# DUN'S REVIEW.

### A Journal of Finance and Trade—Domestic and Foreign.

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#### FINANCIAL.

#### UARTERLY REPORT of the BANK OF AMERICA,

AT THE CLOSE OF BUSINESS ON THE 8TH DAY OF DECEMBER, 1903:

| RESUURCES.  |                      |    |
|---|----------------------|----|
| Loans and discounts\$                                   |                      | 37 |
| Overdrafts  | 599                  | 30 |
| Due from trust companies, banks,<br>bankers and brokers | 1,169,827            | 05 |
| Banking house and lot                                   | 900,000              | 00 |
| Stocks and bonds  | 328,187<br>3,596,975 |    |
| Specie  |                      |    |
| notes of national banks                                 | 1,419,972            | 00 |
| Cash items, viz.:                                       |                      |    |

107,030 95 10,528,498 70 498 900 999 99

|                                     | 400,000,000  | 20 |
|-------------------------------------|--------------|----|
| LIABILITIES.                        |              |    |
| apital stock paid in in cash        | \$1,500,000  | 00 |
| urplus fund                         | . 3,000,000  | 00 |
| individed profits, less current ex  |              |    |
| penses and taxes paid               | . 588,669    |    |
| ne depositors                       | . 20.885.369 | 76 |
| ue trust companies, banks, bankers  |              |    |
| brokers and savings banks           | 10,307,207   | 71 |
| mount not included under any of the | B            |    |
| above heads, vis.:                  |              |    |

Unpaid dividends ... 18,982 80

\$36,300,229 28

of New York, County of New York, ss.: State of New York, County of New York, as.:

William H. Perkins, President, and Walter M. Bennet, Cashier of THE BANK OF AMERICA, a bank located and doing business at Nos. 44 and 48 Wall Street, in the City of New York, in said county, being duly sworn, each for himself, says that the foregoing report, with the schedule accompanying the same, is true and correct in all respects, to the best of his knowledge and belief, and they further say that the usual business of said bank has been transacted at the location required by the banking law (Chap. 689, Laws of 1892), and not elsewhere; and that the above report is made in compliance with an official notice received from the dispersion of the said banks, designating the 8th day of December, 1903, as the day on which such report shall be made.

WILLIAM H. PERKINS, President. WALTER M. BENNET, Cashier.

Severally subscribed and sworn to by both depo-cents, the 10th day of December, 1908, before me, CHAS. D. CHICHESTER.

[Seal of Notary.] Notary Public.

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Business Talk No. 3.



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JAMES STILLMAN,

Stockholders' Committee

New York, December 15th, 1903

#### DIVIDENDS.

#### OTIS ELEVATOR COMPANY.

17 Battery Place, N. Y. City, Dec. 15, 1903.

The Board of Directors of the Otis Elevator Company has this day declared a quarterly dividend of \$1.50 PER SHARE upon the preferred stock of the company payable at this office on January 15, 1904, to the preferred stockholders of record at the close of business Dec. 31st, 1903.

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### DUN'S REVIEW.

#### GOOD FOREIGN TRADE RETURNS.

International trade results were even more satisfactory last month than in October, which was a noteworthy month in many respects. Taking the two together, exports were valued at over \$320,000,000, which far surpasses the highest previous record for consecutive months, although each was slightly exceeded by the phenomenal shipments in October, 1900. As the maximum point for this season has now passed, and it is unlikely that such special conditions will again prevail in the near future, it is safe to presume that the high-water monthly exports attained three years ago will not be surpassed for some time to come. While no individual record for total value of exports was established in November, it made a gratifying exhibit in many respects, and did much to place this country in a strong position as regards its foreign finances. At this season there is always much money sent abroad. Annual interest charges must be met, and holiday gifts are sent home by immigrants, chiefly in the form of drafts. In addition, a special movement of gold has occurred through the return of thousands of wage earners, taking home their savings, which have been large during the last few years of abnormal prosperity. This return at the beginning of winter reached unusually large proportions this year owing to the diminished industrial activity that threatened idleness to many. Doubtless they will return in the spring if the expected revival occurs, and there arises an attractive demand for labor. Meanwhile the country has lost a large amount of money that would be missed were it not for the favorable trade balance.

About \$21,500,000 in gold has been engaged for shipment to the United States since the movement began, heavy offerings of commercial bills forcing rates of foreign exchange down to a point where Europe had to give up the yellow metal, notwithstanding artificial barriers in the shape of high rates for money and exceptional quotations for bar gold. If anyone requires an explanation of the fluctuations in exchange it is surely provided by the latest monthly statement of foreign commerce. Not only were exports enormous, but imports declined to such an extent that on merchandise account alone the United States was a creditor in the markets of the world to the extent of \$83,393,784, and when the October account is added there appears a balance in this nation's favor of \$161,850,000 for the two months. Hence the liquidation of  $12\frac{1}{2}$  per cent. by shipment of gold was really a small instalment. Cotton was of course the chief factor, exports of the southern staple establishing a new monthly record at \$67,000,000, while for two months the shipments reached \$127,000,000. As to quantity the outgo was larger than usual, but not strikingly so; the great increase in value being due to an average export price of 10.8 cents per pound for the entire month of November. In three months of the season foreign spinners have taken about half their normal requirements for a year, despite the small movement in September, owing to the lateness of the crop in maturing. It is growing more evident, as the season advances, that spinners outside this country provided for their requirements of cotton much more freely in advance than domestic spinners, which is not encouraging for our export trade in cotton goods this season.

Exports of manufactured products on the whole, however, compare very favorably for the latest months. In September they were slightly smaller than in the same month last year; in October there was scarcely any difference in comparison with 1902, and in November a moderate gain appears. Full returns are not yet available, but a close approximation can be reached by subtracting the agricultural exports from the total. Only a fair outgo of breadstuffs occurred in November, the loss in comparison with last year as to wheat being partially offset by the gain in shipments

of corn. A free outgo of meats and provisions occurred, lower prices than last year finding a compensation in larger quantities. As to petroleum, the reverse is true; a very much higher range of quotations being accompanied by a reduction in number of gallons from 80,940,103 to 79,403,-837, the rise in value amounting to \$6,482,604, as compared with only \$5,284,916 a year ago. For eleven months ending with November cotton exports far surpassed all records with an aggregate value of \$305,947,184, but no other farm staple was sent abroad in sufficient volume to equal the average for the five preceding years. As to meats, if live stock be separated from provisions, the figures are the largest on record, but the provisions exports, valued at \$146,832,767, are the smallest for eleven months during the past six years.

#### PROSPECTS FOR STEEL EXPORTS.

Just now, when exports from the United States are swelled above all records by the phenomenal value of raw cotton sent to European spinners, it is both interesting and instructive to look ahead and note where the foreign trade will find its feature when the season of agricultural surplus is at an end. Unquestionably the prospects for marketing abroad are bright in all departments of the iron and steel industry, and more vigorous efforts are being made by American producers than ever before, while the domestic trade situation is especially calculated to facilitate outside business. With natural resources as to raw material, fuel and transportation second to none in the world, the possibilities of successful competition with foreign producers appear encouraging, and the present combination which brings the control of all the various steps under one management gives the great advantage of freedom from friction that formerly proved a serious handicap. Moreover, special concessions in rail rates to the seaboard on goods consigned abroad have put the industry in a still better position, while the falling domestic prices with a corresponding reduction in wage scales eliminates a factor that for the last two years militated most strongly in favor of manufacturers in foreign countries, where lower wages cheapened the cost of production more than could be offset by the better machinery and methods of operation in this country.

There is reason to believe that hereafter foreign trade in iron and steel will be of a more permanent nature. The spasmodic nature of foreign trade has been the greatest drawback in the past. It was only in times of surplus stocks, when home consumption fell behind production, that foreign markets were sought zs a dumping ground, the matter of price being less of a consideration than the elimination of supplies that had accumulated to the extent of overcrowding warehouse and mill room. It was thought wiser to make some sacrifice in concessions to outside buyers than to glut the home market and force prices still lower. In so far as the immediate effect in the United States was concerned, this process appeared satisfactory.

These facts do not apply to all branches of the business, but cover a large majority. One notable exception may be made in the case of traction railway supplies and many other forms of electrical equipment. This country was the birthplace of the trolley system, and has led at every step of its development. Not only Europe, but Africa, South America and every continent has given contracts for traction work to makers in this country, while it is not unusual to find the entire system in charge of an American engineer from its inception.

A few statistics of the magnitude of this nation's foreign trade in iron and steel may prove instructive, and will doubtless surprise all who have not followed the subject closely. The total value of iron and steel exports rose from \$67,290,560 in ten months of 1898 to \$109,492,297 in 1900. This gain of about \$20,000,000 a year for two years was largely in machinery, and in fact it may be stated that the bulk of foreign business has always been in the higher classes of finished steel, exports being comparatively small of less finished products than wire. There was a sudden fall in 1901, exports being valued at only \$85,911,774, or about the same as in 1899. The decrease has continued during the last two years, and in the first ten months of 1903 exports of iron and steel products were valued at \$81,696,786.

#### COTTON AND COTTON GOODS.

It is merely a truism to state that the cost of production does not always govern the price of the goods manufactured, and this has rarely been more forcibly illustrated than by the relative course of the markets for raw cotton and cotton goods during the past twelve months. At no time have they been in full harmony, and more than once they have been entirely divorced, always to the disadvantage of the manufactured article. Their relationship at the present time is a matter of grave concern to all manufacturers and users of cotton goods. Leaving out certain specialties not subject to general conditions, goods have continuously lagged behind cotton, and the two are now, so far as actual business is concerned, further apart than ever.

For the greater part of the year the cotton market has been under the control of strong bull interests, advancing with indifferent interruptions until it has scored a net rise from January 1 of practically 50 per cent. In no line of cotton goods has there been an advance at all commensurate, and in this connection it should be remembered that even at the beginning of the year the average price of cotton goods was relatively low compared with the price of cotton.

The failure of cotton goods to secure a proportionate rise can hardly be attributed to overproduction in the ordinary sense of the term. For the productive capacity of the country the output has been unusually small. A strike of two months' duration at Lowell early in the year eliminated a considerable contribution to the supply, but this was a mere bagatelle compared with the curtailment entered upon in late summer, and still, more or less, persevered in. This curtailment was forced upon the mills by the high level to which cotton had been forced by speculation or absolute inability to secure current supplies irrespective of price. The latter difficulty cannot be said to exist now, but the former is more in evidence than ever.

It is against this situation manufacturers have still to contend, sorely as their endurance has been tried for months past. The year's experience has shown them how little cost of production has weighed as an argument with buyers, and how little an extraordinary curtailment has helped the goods market so far. There is no such change in the attitude of buyers as might encourage hopes of a largely developed demand in the near future, rather is there an inclination on the part of the latter towards even greater conservatism. Hand-to-mouth buying is not conducive to a pronounced upward price movement, without which manufacturing can only be persevered in at a loss. The alternative, still greater reduction in the output of cotton goods, appears to be inevitable; whether adopted in unison or resorted to individually is hardly material, so long as it was on a scale to tell markedly upon the consumptive demand for cotton on the one hand, and to create, on the other, such a scarcity of cotton goods as would in spite of the remarkable power of abstention shown by buyers make the manufacturers absolute masters of the price situation.

The passage by the Senate on Wednesday of the joint resolution approving the Reciprocity Treaty which was ratified by that body last March, redeems the pledges made by the United States to Cuba and in so doing undoubtedly expresses the wishes of the great majority of the American people. The vote, which stood 57 to 18, was not strictly on party lines, and the character of the debates, both in the lower and upper house, was such that the subject as a whole proved to be less of a party question than was originally expected. The steps that remain before the treaty itself will become actually operative are purely formal ones, and it is probable that before the New Year the two republics will enjoy the mutual benefits and advantages contemplated by the framers of the convention. Cable advices from Cuba are uniformly to the effect that the business men of that country are preparing to place the largest orders in the

history of Cuba's import trade among American manufacturers, while here there is every indication of similar activity both on the part of exporters of American manufactures and importers of Cuban products. There is also evidence that American capital will shortly flow to Cuba in unprecedented volume as a direct result of the passage of the treaty. This will mean a more energetic development of Cuba's vast natural resources and a more rapid extension of its transportation facilities, which in turn will eventually lead to still larger commercial relations with the United States.

A very suggestive feature of the annual report of the Secretary of the Interior was the statement that the cultivation of sea-island cotton is being revived in Porto Rico: this year's crop is said to be of fine quality, and interested parties are encouraging the farmers to plant largely. Cotton has been grown successfully before on the island, and it would have been strange if the conditions which have prevailed in the cotton market during the past year had not once more turned attention in this direction. The British are at present experimenting in the West Indies and in West, East and Central Africa and Rhodesia. The Germans are similarly employed in East and West Africa, while the French are turning their attention to Algeria, Tunis, Madagascar, West Africa, the Soudan and Indo-China. At the same time the Russians, with government assistance, are increasing the production of the staple in Central Asia. The experiment is also being tried in Central and South America. Some of these experiments have met with discouragement, but others inspire hope.

The Senate Committee on Foreign Relations has unanimously ordered a favorable report on the new commercial treaty with China. A feature of the treaty is the abolition of the likin and other transit dues throughout the Empire, in return for a surtax. All stations for the collection of the likin and transit dues are to be permanently abolished. There is a favored nation clause, and the article dealing with inland waters contains a paragraph providing for the opening of Moukden and Antung in Manchuria. Provision is also made for a uniform coinage in China. The abolition of the vexatious likin will be productive of the most gratifying results to American commerce with the East. The promise of coinage reform in the Empire and the agreement to open the Manchurian ports are a matter of profoundest importance to American trade.

On Monday a reduction averaging 10 per cent. in the wages of additional cotton mill operatives went in o effect in New England. The total number so far affected by the wage curtailment in that section is now about 88,000. The operatives are now back where they were before the last advance in wages went into effect. The manufacturers declared months ago that there was no profit for them with cotton above 10 cents, and it is to-day considerably in excess of 12 cents. This year's crop may prove to be materially larger than the Government's estimate—in fact, it may be nearer 11,000,000 bales than 10,000,000 bales—but it is probable that, owing to the previous scarcity of the staple, the price will for an indefinite period remain at a level which will necessitate the most rigid economies if mills are to be operated.

The Senate has asked for all the facts relating to the revolution of November 3d at Panama and the negotiation of the canal treaty. There is no reason to suppose that the Administration intended at any time to withhold any information in its possession. At the proper time, which will be when the new treaty is formally laid before the Senate, all the facts relating to it will undoubtedly be at the disposal of the Senators. Until then there is no occasion for the President to volunteer such information, and the fact that he has not done so is entirely consistent with the course pursued by him and by the Department of State thus far, which has been eminently statesmanlike and dignified.

#### THE SOUTH AFRICAN LABOR CRISIS.

[From our Own Correspondent.]

CAPE TOWN, Nov. 5, 1903.

Trade depression continues throughout the whole of South Africa. The seasons have not been the most favorable for agriculture, and the premier industry of the country, gold mining, is still seriously hampered through lack of native labor. The effect of the scarcity of labor has, of course, been most acutely felt in the Transvaal, and the Legislative Council of that Colony has taken the initial steps towards arriving at a solution of the vexed problem of how our labor supply can be supplemented to the extent required. Months ago a Commission was appointed by the Government to enquire into the whole subject of native labor-the amount available in the country and the present and prospective requirements of the Colony-but although the Commission finished its sittings over a month ago, its report has not yet been drawn up. Meantime, while Nero fiddles, Rome burns. The whole sub-continent is more or less affected by the stagnation in the new Colonies, and radical measures have had to be resorted to by the Transvaal Government, to avoid the necessity of going once again cap-in-hand to the Impe ial authorities. The Transvaal estimates for the current year were based on the assumption that the Colony would enjoy a reasonable amount of prosperity, but the most conservative expectations have not been realized. It is true that the imports for the eight months to August 31st last reached the unprecedented total of £14,280,908, or equal to twice the amount for the same period of 1902, but during the last few months the returns have seriously decreased. At the beginning of this year, as soon as the railways were able to take up stocks promptly from the coast, there was a wholesale rush to get forward supplies in anticipation of the longexpected boom. The stocks came, but the boom did not, with the result that merchants have for many months been saddled with huge supplies which they have been unable to get rid of. For some time they have, howe er, been exercising the most rigid economy, and many large orders previously mailed home have been canceled by cable, so that stocks are now assuming reasonable proportions. Orders from the mines have for months been of the scantiest description, for the tendency is to postpone development and construction work until a plentiful supply of labor is available, all "boys" being concentrated in the meantime on the producing propositions, so that little or no new machinery is being ordered. All this restriction of trade, combined with the limited output of gold, has placed the Colony in a very unsatisfactory position. While we have imported goods worth fourteen million pounds during the last eight months, our exports have only reached about half that sum. Hence money is tighter to-day on the Rand than it ever has been since the opening of the gold fields. To make matters worse, the Government, finding that the expenditure of the Colony is heavier than the revenue warrants, have inaugurated a policy of retrenchment. This is unquestionably a sound policy to pursue from the single standpoint of the Government, but what has been the immediate result? A great many public works schemes such as road-making, bridge-building, the erection of public buildings and residences for Civil Servants-have been stopped, and many hundreds of artisans and others have been thrown upon an already glutted labor market. The latest report, and one that has caused much disappointment, is that the fine new railway station for Johannesburg, which was to be erected without delay at a cost of half a million sterling, has been postponed to another year. Moreover, the position has been aggravated by the bursting of the building boom, which more than anything else tended to tide over the depression of the past six months. Money has become so scarce all round that no more grand mansion-houses are being ordered. After the war a great many of the mining magnates and leading commercial men of the town decided to erect splendid residences in the fashionable suburbs. work was put in hand at once, and it is now mostly finished.

The outlook became black, the share market went to pieces, all avoidable expenditure was stopped, with the result that men are not in the mood—nor the position—to spend tens of thousands on new residences.

The artisans who were employed on these big jobs are being discharged by the hundred, the Government is dismissing hundreds of workmen and clerks, the railways have reduced their labor ranks by half-a-thousand, and all business houses have cut down their wages bill to a minimum. It is not surprising, therefore, that at the present moment Johannesburg is crowded with unemployed of all classes. And the idle army is swelled every day by arrivals from Great Britain and Australia. One steamer arrived from Australia the other day with some 300 artisans bound for the Transvaal and the Orange River Colony. Three-fourths of the whole of the permits issued to whites to enter the Transvaal this year have been to newcomers, while the percentage of newcomers to the Orange River Colony is even higher. The amount of skilled labor being thus greatly in excess of the demand, the masters are contemplating a general reduction of wages.

As a matter of fact, some of the building contractors have already taken this step. Contractors report that, whereas they are paying carpenters £6 15s. a week just now, they have scores of men offering their services every day at 15s. a day. The inexorable law of supply and demand must soon come into force, and with a reduction of the spending—or, at all events, the paying—power of the working classes will come still severer depression among merchants. Rents continue cruelly high, and even under the present arrangement there is little enough left for the grocer, the baker, and the butcher. The outlook is certainly the reverse of cheerful.

What is the remedy for all this? An adequate supply of cheap, unskilled labor for the mines, the farmers, and the railways. And until we get sufficient labor the economic position is likely to become worse instead of better. Not only is the gold output restricted, but the farmers cannot cultivate more than a mere patch with the number of natives available; many far mers are indeed without a single "boy.' The question therefore is: How can our labor supply be best augmented? The Chamber of Mines believe the solution lies in the importation, under very strict indentures to terminate outside the Colony, of large numbers of Asiatic laborers, and exhaustive enquiries have already been made by the Chamber as to this class of labor. At first, the proposal to import Chinese labor was uncompromisingly opposed, but time and acute depression have won over many-perhaps the majority-of the people to the view of the mining magnates. The report of the Native Labor Commission will probably be presented to the High Commissioner when the Legislative Council meets at the end of November. The Commission will, it is generally accepted, report that there is not enough labor available in the country. In view of this, a bill has already been drawn by the advocates of importation, and as soon as the Commission's report has been laid before the House, this bill will in all likelihood be intro-duced at once and passed without unnecessary delay. Very shortly after the new year, it is believed, the stream of Chinese will begin to pour into the Rand. In one sense nobody wants such immigrants, but necessity knows no law.

With the return of prosperity to the Transvaal will come prosperity to the coast Colonies, for a great portion of their

#### revenue is derived from the carrying of goods required in the chief industrial center of the sub-continent.

TEXTILE FABRICS IN PERU.

In his report the British Consul at Peru says the imports of textile fabrics from the United Kingdom have received a check, owing to the establishment of native manufactories which produce annually about 17,000,000 yards of grey domestics and drills and also a considerable quantity of cloth, blankets and knitted articles. However, but few articles of first necessity are produced in Peru cheaper than they could be imported; therefore, there is still a large demand for foreign goods. Germany, the United States and Belgium are competing with the United Kingdom for most of the branches of the Peruvian trade. The manufacturers of those countries appear to send to Peru many articles which are cheaper, of better appearance and more neatly packed than British goods of the same class.

#### WEST COAST OF MEXICO.

[Written for Dun's Review by Louis Kaiser, U. S. Consul, Mazatlan, Mex.]

The State of Sinaloa is the sixth largest State of Mexico, having 937,030 square kilometers, with a population of only 100,000, or about one person to the square mile. The lands are very fertile, and when irrigated will produce two crops, and often, when the season is favorable, three crops per annum.

The vast forests consist of white and yellow pine, oak, cedar, mahogany, rosewood, ebony and lignum-vitæ. The exportation of dyewoods is in the hands of local German merchants, and they are usually shipped to Hamburg, Germany, consisting mainly of mora and yellow wood. Land can be bought at a very low price, making it a good investment with large profit. The main reason that Sinaloa has not improved more and kept pace with most of the cities of the republic is the want of that great civilizer, the railroad. Good roads and bridges are a'most unknown in this State, and all transportation to the interior is done by mules.

The Occidental Railroad is, and has been for very many years, the only railroad in the State in active operation, its trains making three trips a week. It starts from Altata, which is a small seaport on the Gulf of California, and runs to Culiacan, the capital of this State, a distance of about forty miles. It is standard gauge and pays its owners good dividends on the capital invested. It is owned and controlled by English capitalists.

The Kansas City, Mexico & Orient Railroad, now in process of construction, is being pushed from both ends of the road. A great deal of grading has been finished along the line. Passenger, freight and construction trains are now run from each terminus of the road, the western terminus being Topolobampo, which boasts of one of the finest natural harbors on the coast. This road will shorten the mileage between New York and the Pacific coast by between 450 to 500 miles, and will open a magnificent country, with immense forests of fine timber, rich mines and valuable agriculture land.

The Pacific Mail Steamship Company's vessels touch at Mazatlan six times a month. The time occupied by the trip from San Francisco to Mazatlan is six days. The first class fare between these points is usually \$45, United Sta'es gold, and the freight charges are from \$3 to \$10 per ton.

Mazatlan has two Mexican lines of coast steamers, the Compania Naviera del Pacifico, with ten steamers, and the Vapores Nacionales, with two steamers and two sailing vessels, all of which do a profitable passenger and freight business on the Mexican coast from Guaymas to Acapulco. These lines are owned by Mazatlan merchants, and the general offices of the companies are located here.

German sailing vessels arrive here usually in September or October, direct either from Germany or France, with cargoes for local merchants. Generally these vessels are loaded with goods belonging to one firm, but occasionally vessels come here (usually from Hamburg) with mixed consignments. Their freight rates are 25 shillings per English ton (equal to 35 cubic feet), while the German steamers charge 45, 50 and 60 shillings per cubic meter or 100 kilograms. Frequently vessels from Sydney or New Castle, N.S.W., arrive here loaded with coal for this port, but they do not make regularly stated trips.

Mazatlan is but little known in the East, and there is no port of Mexico of any importance that has been as much neglected by exporters. Mazatlan is a modern city, for a tropical country, and is the most important commercial and financial center of the western coast of Mexico. It is beautifully situated on a peninsula facing the west, has a fine beach, noted for its high surf, from which it derives its name, "Las Olas Altas" (the high waves). To protect the city from inundation during the storms which prevail on this coast during the months of September and October a magnificent seawall, ten feet high, has been constructed by the Mexican

Federal Government, on the top of which is a twelve-foot wide cement promenade, over a mile long, making it one of the most delightful walks in the republic. Here the bands of the city give twice a week free concerts in a stand erected on the beach, which greatly adds to the popularity of the walk. The climate from November to June is charming, the thermometer ranging from 65 to 75 Fahrenheit. During these months is the time travelers should visit this coast, either for business or pleasure. It is never cold here, and snow or frosts are unknown, and flowers are very abundant during the entire year. Travelers in this republic need no passports and are not in personal danger, either while in the cities or journeying through the country.

Improvements in Mazatlan are visible in every direction, but more especially in the erection of large up-to-date business houses which would do credit to any city. A number of fine dwelling houses, in the American style, are also being built. The city has taken steps to install a system of sewerage and drainage, for which the Governor of the State has let a contract to a party in New York City, and work on which will commence at once. The price for the projected system of sewerage is said to be a million dollars (Mexican money).

The greatest difficulty our exporters have to overcome in the development of American trade in this district is that nearly all large houses here are branches of either German, French or Spanish firms, and most of them have been established for forty years or more. When, after years of service, the heads of these branches retire and return to their native land to enjoy well-earned wealth and rest, their younger countrymen, who have come to Mexico early in life and who understand the customs, habits and language of the natives, succeed them and carry on the business. The merchandise required by these European houses is ordered from home firms and arrives here in sailing vessels twice a year, the whole cargo representing generally a single consignment, and including goods manufactured in England, Germany, France and Spain. The charges for freight on these vessels are very low.

#### EXPORTS.

Following is a list of the exports from this port to the United States during the fiscal year ended  $\,\mathrm{June}\,30,\,1901$  :

|                 | Value in     |                       | Value in       |
|-----------------|--------------|-----------------------|----------------|
| ARTICLES.       |              |                       | . S. Currency. |
| Bismuth         | \$5.00       | Alligator skins       | \$14,177.77    |
| Bullion-Silver  |              | Deer skins            |                |
| Gold            | 1,720,495,20 | Fish skins            | 1,396.32       |
| Silver and gold |              | Goat skins            | 226.90         |
| Tailings        |              | Oxhides               | 78,955.65      |
| Silver slag     | 1,006,14     | Horns                 |                |
| Bones           | 1,135,82     | Limes                 |                |
| Books           |              | Ores                  |                |
| Chiles          | 20,00        | Ores, silver          |                |
| Cigars          |              | Precipitates          |                |
| Caoutehoue      | 112.50       | Ret. American goods . |                |
| Concentrates    | 88,375,74    | Rubber                |                |
| Coffee          |              | Sicoria               |                |
| Coin-Silver     | 911,980.62   | Sulphides             | 8,999.09       |
| Gold            | 2,166.00     | Shrimps               | 15,733.25      |
| Copper          | 23,927.31    | Tomatoes              | 3,593 30       |
| Caustic potash  |              | Vegetables            | 462.61         |
| Cotton          | 1,428.85     | Mahogany              | 140.03         |
| Fish, dried     | 21,335.24    | Cedar                 | 929.47         |
| Feathers        | 80.00        | Guayaco               |                |
| Gluestock       | 657.32       | •                     |                |
| Garbanzos       | 4.253.00     |                       | \$4,974,409.06 |

IMPORTS.

For temporary reasons the imports to this port for last year would be of little interest to our exporters, but the imports to Mazatlan have for years amounted to between four and six million dollars per annum. Out of this amount, the largest share that fell to the United States was \$803,655 in 1901, which was, however, a handsome increase over former years, and if proper efforts were made by our exporters the total could be easily doubled.

The merchants of Mexico are very prudent and conservative, attend strictly to their business, and very seldom endeavor to do a larger business than their capital safely warrants them to do. Expenses are small and profits very large, and competition such as is seen in the United States is nowhere to be found. One great advantage the Mexican merchant has over the merchants of the United States is that he pays no insurance, as fires are practically unknown, no conflagration having occurred here for over thirty years.

Failures are also almost unknown, the only recent one being that of a branch of a firm which failed in Paris, dragging the Mazatlan branch down with them.

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#### THE WEEK.

Business is decidedly better than at any recent date, and the improvement is not confined to activity in holiday goods. although the best reports concern those lines. Continued low temperature not only stimulates retail sales, but jobbers are receiving supplementary orders for seasonable goods, and collections are more prompt. Building permits issued during November exceeded the same month last year, railway tonnage is heavy, and several manufacturing branches are starting idle machinery. This nation's international position was greatly strengthened by foreign commerce results last month, and that the position is being maintained is evidenced by exports for the last week \$2,148,376 larger than a year ago from this port alone, while imports decreased \$2,090,134. Gold came from abroad in large bulk, raising Treasury holdings to a new high-water mark, and the amount of money in circulation is far beyond all previous records. On the other hand, there is no improvement of the situation in the cotton industry, and fuel producers are restricting output, while additional reductions in wages make the total number affected fully 275,000. Some disputes have arisen, but, as a rule, there are few labor controversies. Earnings of the railways for the first week of December were 5.3 per cent. larger than a year ago, but, largely because of decreased activity at the stock exchange, bank exchanges for the last week at this city were 20.4 per cent. smaller than in 1902. At other leading cities there was a decrease of 2.9 per cent.

Confidence is increasing in the iron and steel industry, and the feeling is becoming more general that prices will not be materially lower, except possibly in some departments that have not yet participated in the readjustment. It is encouraging to find some improvement in demand for pig iron, although no extensive tonnage is expected to be taken until 1904. The steel markets have been in a state of uncertainty during the past week, owing to the numerous meetings in progress for the settlement of price lists and wage scales. Most producers insisted that new business would not be accelerated by further concessions, yet outside mills were offering better terms, notably in the case of billets. Structural material is gradually reviving, contracts for new bridges and buildings coming forward, and it is known that

much construction work is scheduled for early in the spring. The Pennsylvania Railroad tunnel is the largest undertaking in sight, and is an important factor in the situation. Results as to the proposed central selling agency of coke have not fulfilled expectations, sales at 25 per cent. of last year's high price testifying to the shrinkage in demand. A further advance in tin was secured by manipulators at London, yet there is no increase in the legitimate consumptive demand. Other minor metals rule steady, except for a small advance in lead.

At last it is possible to chronicle a substantial advance in quotations for cotton goods, although the market is still far below a parity with current prices for the raw material. Purchases are still restricted to immediate requirements, and even on urgent business it is difficult to secure the fractional advances asked by the mills. In no department of this industry is there a disposition to operate on any but a limited scale, and contracts for distant delivery are rare. Buyers refuse to abandon their conservative position, notwithstanding the curtailment of output and uncertainty regarding the future. Exporters are not in the market at present prices. There is no improvement in woolen goods, the only feature being provided by new lines of overcoatings, which are irregular in price. Silk goods are fairly steady. New England shoe shops have so many orders for delivery next month that only a small percentage will close for the usual two week's holiday. Large sample orders for next fall have been placed, and liberal supplementary spring contracts are expected. Conditions are especially encouraging among western wholesalers, but eastern jobbers are conservative. Leather is firm and active, while another general advance in hides is recorded.

More sensational fluctuations have occurred in option prices of the leading southern staple during the past week, and cotton is maintained at a point which is not calculated to stimulate activity at the mills. Widely contradictory views are expressed regarding the future course of the market. It is not surprising that Mr. Ellison has again reduced his estimate of consumption in view of prevailing prices, and he now expects that about ten million bales will be sufficient unless cotton becomes much cheaper. Grain moves within narrow limits, and foreign crop reports indicate a fairly heavy yield, although some cables are less favorable than earlier conditions promised. Western receipts of wheat for the week were 5,691,269 bushels, against 5,172,000 a year ago, and 2,411,102 bushels of corn compare with 3,834,336 in 1902. Exports of wheat, including flour, amounted to 3,180,341 bushels, against 2,087,097 last year, while Atlantic coast shipments of corn were only 503,212

bushels, compared with 1,352,900 a year ago.

Exports during November were valued at \$160,455,590, which surpasses all other monthly records with the single exception of October, 1900, and the last two months' exports far eclipse any other two in the nation's history. But while November exports were \$35,000,000 larger than the same month last year, imports were about \$8,000,000 smaller than in 1902, making the net balance in favor of this country \$83,393,784, compared with \$39,814,448 a year ago. Adding net exports of \$3,511,336 silver, and the heavy net imports of \$10,367,193 gold, this country strengthened its international position to the extent of \$76,537,927; a truly remarkable record for a single month. It is, of course, a simple matter to locate the bulk of the increase in exports. Both as to quantity and value the outgo of cotton was phenomenal; 1,224,509 bales averaging 10.8 cents a pound, making a total value of \$67,982,284, which far eclipses any other month on record.

Liabilities of commercial failures thus far reported for December aggregated \$10,121,422, of which \$5,424,204 were in manufacturing, \$3,455,410 in trading, and \$1,241,808 in other commercial lines. Failures this week numbered 329 in the United States against 267 last year, and in Canada 20 compared with 16 a year ago.

#### WEEKLY TRADE REPORTS.

Boston.-Sentiment in the commercial world is certainly improving. Reports from the western distributing centers are encouraging, and in New England the cold weather is having a good effect. The retail movement is very large, being particularly good in clothing and seasonable merchandise generally. In Christmas goods business is considerably better than last year. Leading jewelry houses have had a better trade this year than last, which was the largest on record. In wholesale departments business is uneven. There is no apparent falling off in the activity of footwear, both leather and rubber, but in dry goods business is quiet. Most of the jobbing houses are preparing for stock taking, and do not expect much important business till after the turn of the year. Stocks, generally, are in good shape and trade prospects considered excellent. Of the raw materials, wool is the most active. There is a steady business in hides and leather. The grocery trade continues good with retailers and jobbers. Sales of holiday specialties are satisfactory.

Gloversville.—Glove manufacturers are looking forward to a good year, all indications pointing in that direction. Glove buyers are purchasing quite liberally for spring delivery. Collections on the whole have been satisfactory. Leather dressers are busy. Cold weather has done much in booming trade.

Philadelphia.-Manufacturers of carpets, especially tapestries and ingrains, report satisfactory orders, and are running to very nearly full capacity. Manufacturers of upholsterers' goods report an unsatisfactory condition of trade. owing to high price of material and considerable idle machinery. Manufacturers of hosiery and knitted wear have been unfavorably affected by the sharp advance in cotton yarns. In wholesale dry goods trade is quiet, as usual at this season, though some goods are being sold for immediate shipments. In men's clothing but few orders have been taken for spring, though salesmen are now out with spring lines. Few contracts for builders' materials are made for future delivery, on account of the uncertainty regarding labor. Leading wholesale grocers report a good volume of business, especially fancy groceries. Teas and coffees are in good jobbing request, and syrups and molasses in fair demand. Trade in spirits has been very active, but whiskies are only selling in a moderate way, old goods being held at high prices.

In gins and brandies trade is quiet, but wines and case goods are selling more freely. In the jewelry trade there has been a considerable increase in business during the past week, but the holiday trade thus far is considerably behind last year.

Pittsburg.—The holiday demand is not as large as last year and does not equal expectations. The reduction in wages of the coke workers in adjoining counties and local wage reduction affects trade. Lumber is quiet and purchasers are supplying present wants only. Building operations are reduced, leaf tobacco prices are firm. Hides and leather are quiet and tanneries are producing only a small amount of stock. Prices are low, with no immediate prospect of an advance.

The hardware trade continues somewhat quiet, but has improved, the cold weather having increased the demand for seasonable lines. The volume of business, while satisfactory, is not equal to last year.

The effort to form a selling agency by the window glass manufacturers is progressing and it is claimed representatives of 1,200 pots have signed the agreement, out of the 1,500 pots necessary. There are now about 800 to 900 pots in operation out of a total of 4,100 in the country. Glass stocks in the hands of manufacturers and jobbers are short, and jobbers find it difficult to get special sizes with any degree of promptness. Plate glass is in usual demand for this time of the year and factories are all running.

Baltimore.—There has been a notable increase in sales of heavy goods, owing to colder weather, and orders for spring shipment are of substantial volume. Wholesale dry goods are seasonably quiet, though there is a gratifying improvement in collections, and reports from the interior indicate a brisk spring trade. Clothing factories are well employed, and are turning out a superior product, owing to the continued demand for goods of better quality and workmanship; spring orders to date are ahead of last year's at the same period, and prices are higher, owing to increased cost of raw material. Furniture plants are well employed, with exceptionally good orders from the road, and collections are better than for some weeks past. Coffee advanced ½ cent a pound, followed by a slight decline, and the market is now about 50 points off as compared with a week ago; the market for raws, owing to continued reports of a short crop, is strong and higher.

Nashville.—Jobbing trade quiet except for holiday supplies which are more active than usual. Retail trade is satisfactory, but collections are slow.

Memphis.—Jobbers in dry goods, shoes and kindred lines are experiencing the dull season, which is usual at this time of the year. Trade in groceries, produce and provisions is reported of large volume. Retail holiday trade is reported fully up to expectations, and collections are good.

Louisville.—Seasonable weather has stimulated retail trade, which promises to exceed in volume any other year. Jobbers are busy with sorting orders. Banks say the monetary situation is satisfactory.

Atlanta.—In hardware and grocery lines some falling off in trade is noted. Dry goods, notions and hats are holding up well. In building material the demand is strong. Considerable building is under way, and some complaint is heard as to the insufficiency of the immediate lumber supply. Furniture factories are running on regular time, with ready sale for output. Collections, generally, are reported good. Retail trade is good and increasing in volume under the stimulus of the holiday season.

New Orleans.—Jobbers of groceries, provisions, dry goods and boots and shoes report a very satisfactory trade, although the movement of merchandise is not as large as it was a week ago, which is due to the season. The distribution of holiday goods has been comparatively large, and retailers all report a good volume of business. Collections are still good. The local coffee market has been stimulated by large receipts and by an increase in quotations. Sales have been unusually large.

Little Rock.—Jobbing trade in dry goods, groceries and hardware is fair. Collections are only fair, but holiday trade is brisk.

Cleveland.—Trade conditions continue fairly satisfactory. Manufacturers of cloaks, clothing and kindred lines are busy working on spring goods and salesmen are sending good orders. Holiday trade is quite good, but the volume is less than a year ago. Collections are slow.

Cincinnati.—Trade in retail dry goods and notions is reasonably good. Christmas shoppers are now busy, still, trade is not up to the volume of last year at this time. Wholesale groceries are moving well and prices unchanged. Retail boot and shoe houses report a fair trade. Wholesale clothing manufacturers report that trade has not reached the volume it did last year in the South; business has been somewhat slow, more especially in Texas. On account of the price of cotton there has been an advance of from  $2\frac{1}{2}$  to 5 per cent. on woolen goods with some cotton in them. Collections have been fairly good.

Detroit.—Business continues satisfactory in seasonable merchandise and the holiday trade is reported good. Purchases for spring delivery are being made conservatively, and collections are reported as improving somewhat. The demand for loans at banks is quite active, with rates for commercial paper firm at 6 per cent.

Chicago. Weather conditions have caused a satisfactory consumption of necessities and in most lines the distribution makes an excellent showing. Aside from heavy dealings in Christmas novelties, buying entered heavily into wearing apparel, footwear, household utensils, and the best grades of furniture. Prices are high for goods most required, but buyers show little hesitancy in their selections, and with the present average of sales maintained during the next ten days the aggregate will attain unusual volume and profit. Activity in the wholesale lines is well sustained in seasonable merchandise, current transactions being mainly confined to reassortments in heavy dry goods, clothing and shoes. Orders for spring delivery are now appearing in increased numbers and the outlook seems to be improving, although country buyers are yet conservative in their attitude. Drug houses are supplied with orders in some respects earlier than expected. The grocery branches had a good holiday trade, and the severe cold caused a brisk run on men's furnishings and caps. Mercantile collections are satisfactory on country bills, but city accounts are somewhat slow of settling. Investors are paying more attention to the bond market and dealers report a good business within the past few days. Sales of local securities are 40 per cent. under last year. The ten active stocks average 50 cents per share below last year, the weakness being mostly in tractions. Real estate sales, \$1,513,022, are 38 per cent. under the corresponding week of 1902, and new buildings, \$621,650, decreased 9 per cent.

Milwaukee.—There has been a marked improvement in retail business and the holiday trade is assuming large proportions, which is attributed to the excellent winter weather, it being the best season in years. The sale of heavy goods in clothing, dry goods, furnishings and shoes has been very large, and shoe jobbers report that rubbers are practically sold out. Wholesale business is seasonably quiet, and there has been little change with manufacturers. Minor labor troubles in the iron and machinery industries have been brought about by a proposed cut in wages.

Minneapolis.—Usual holiday conditions prevail in all retail lines, but sales appear smaller in volume than for the past two years. Jobbers report trade as falling off preparatory to inventory taking, and collections do not show much improvement. In lumber conditions are very quiet. Receipts for the week have been 2,869,000 feet, shipments 3,248,000 feet.

St. Paul.—Retail trade is brisk and holiday specialties move freely. Jobbing lines are seasonably quiet. Some prominent manufacturers of footwear report sales for the month a little below December of last year. Harness manufacturers are busy and hat, cap, gloves and fur houses report business very satisfactory for the season. Rubber goods are quiet this week, but hardware trade keeps up well without special change in prices. Groceries and provisions are steady and in good demand, the month's sales being well up to a year ago. Supplementary business in dry goods furnishings and clothing is quiet, but stocks are in good shape and orders for spring reported in satisfactory volume. Millinery and notion jobbers report trade fair, and there is a very good business in crockery and queensware. In drugs and chemicals sales compare favorably with 1902 and the markets are firm. Collections continue slow.

St. Louis.—Wholesale trade continues active, yet shows a falling off in all lines, consequent to the approach of the holidays. Dry goods are still in the lead, the colder weather increasing the demand for seasonable goods. Prices so far have shown no change worthy of note. Groceries are fairly active, while the hardware movement is moderate. Lumber is very dull though large contracts for delivery early in the new year have been closed.

St. Joseph.—Cold weather stimulates trade in clothing and women's apparel. Grocery, drug, hardware and saddlery houses are actively employed, while in other lines trade moves along steadily. Retail trade is good and collections fair.

Kansas City.—Jobbers in dry goods report larger shipments the past week than for the same period last year. Orders for future shipment are coming in well. House trade increased considerably. Hardware, groceries, boots and shoes are in good demand. Hat and cap houses report very satisfactory spring orders. Trade in holday goods is excellent. Collections are fair. Retail trade is fairly good.

**Denver.**—Business conditions remain unchanged, trade in some lines showing weakness and in others being about normal. Holiday trade in the city is fair. Collections are up to the average of recent weeks, and the strike situation is unchanged.

Salt Lake.—Jobbing business generally is quiet, holiday dulness beginning to show itself. Some small rush orders for the holiday trade are still coming in. Retail trade is fair, but Christmas business thus far is disappointing Collections do not improve and money continues tight and in good demand.

Portland, Ore.—Buying of wheat by millers advanced prices 2 cents, but subsidence of milling demand has been followed by a decline of wheat exports and the season will probably not exceed 60 cargoes, compared with 100 cargoes last s-ason. The increasing oriental market for flour has caused Portland flour mills to enlarge their capacity from 3,400 barrels to 4,500 barrels daily. Unusual activity marks the closing of the hop season. Of the total crop of 85,000 bales, not more than 6,000 bales remain unsold. The holiday movement is satisfactory.

#### Conditions in Canada.

Montreal.—In wholesale circles attention is now largely absorbed by the annual balancing of accounts, which is expected to show good results generally. Good snow roads are reported throughout the interior and are helping in making country trade active. Money keeps coming in well.

Quebec.—Good snew roads and cold weather have materially benefited business in both city and country. Retailers are having a good holiday trade and payments are promptly met.

**Hamilton.**—Wholesale and manufacturing houses have had exceptionally good trade, and orders continue to be liberal. Retail and holiday business is satisfactory. Provision and grain prices are firm and collections good.

St. John.—Wholesale business is very light this week, and is mostly in groceries and fancy goods. A good holiday trade is being done, quite equal to that of last year.

Winnipeg.—Holiday trade is brisk and money easier.

Vancouver.—Wholesale trade is steady in most lines, but retail business is quiet, although improvement is looked for. Collections are fairly satisfactory.

#### Foreign Trade at Leading Ports.

The outgo of merchandise from the port of New York for the past week was considerably heavier than a year ago, but imports show rather a heavy decrease. At Boston both exports and imports gained moderately. Both exports and imports at Philadelphia show a small gain, while at Baltimore a striking increase is noted in exports, which were \$2,409,170 more than a year ago, or over four times as large. Imports at that city declined slightly.

The following table gives the exports and imports at the leading Atlantic ports for the past week and for the year thus far, together with the corresponding movements a year ago:

|                |               | Expo          | RTS.          |                 |
|----------------|---------------|---------------|---------------|-----------------|
|                | W             | eek           | Fift          | v Weeks-        |
|                | 1903.         | 1902.         | 1903.         | 1902.           |
| New York       | \$12,113,769  | \$9,965,393   | \$498,652,248 | \$475,243,442   |
| Boston         | 1,638,634     | 2,649,320     | 80,169,591    | 84,464,631      |
| Philadelphia   | 1,063,217     | 1,046,897     | 52,122,279    | 71,365,146      |
| Baltimore      | 2,999,968     | 590,798       | 38,397,568    | 61,461,738      |
|                |               | IMPO          | RTS.          |                 |
|                |               | eek           | -Fift         | y Weeks         |
|                | 1903.         | 1902.         | 1903.         | 1902.           |
| New York       | \$9,370,886   | \$11,461,020  | \$565,813,833 | \$547,081,761   |
| Boston         | 2,546,802     | 1,968,708     | 80,711,196    | 75,214,136      |
| Philadelphia   | 1,012,312     | 8?6,432       | 61,620,655    | 65,388,054      |
| Baltimore      | 263,024       | 282,790       | 22,555,126    | 24,172,069      |
| The imports ex | ceeding \$100 | ,000 in value | were: Dates,  | \$109,653; wal- |

The imports exceeding \$100,000 in value were: Dates, \$109,655; walnuts, \$117,266; precious stones, \$279,039; undressed hides, \$368,756; champagne, \$117,177; metal goods, \$119,208: cocoa, \$114,451; coffee, \$338,235; hemp, \$532.791; india rubber, \$333,896; jute, \$104,680; sugar, \$713,988; tobacco, \$107,099, and wool, \$147,934. Imports of dry goods aggregated \$2,064,775, of which \$1,685,759 were entered for consumptions.

#### NEW RECORD FOR COTTON.

It is not surprising that the great staple of the South should develop much irregularity; on the contrary, it would be remarkable if uncertainty did not exist. Yet daily fluctuations of about ten points are not unusual these days, whereas such variations in quotations would have been considered extensive a few years ago. Speculators and legitimate dealers in cotton have been furnished with much food for thought during the last week or ten days. Undoubtedly the long account has made all the money since the season opened, but it does not appear that caution is growing as to undertaking short operations. Moreover, there are reasons to believe that supplies will be extremely light when the next crop begins to move next August, even if consumption is curtailed very materially. This matter of how far buying of cotton goods will be curtailed is, after all, the vital factor in the trade situation, entirely irrespective of manipulation or control of available stocks.

As to the Government report, opinions are as far apart as ever. Several conservative houses insist that half a million bales must be added to the official estimate, and practically this amount is apparently indicated by the average weight of bales in the Department's statement. The attitude of foreign spinners is not to be ignored in making estimates of the ultimate disposition of the crop. Out of about six million bales that have come into sight thus far this season, about one-half has gone abroad. In the first three months of the crop year exports of 2,766,022 bales were sent out at an average price of 101 cents a pound, the November statement surpassing all records with shipments of 1,224,509 bales, at an average price of 10.8 cents a pound, or a total value of \$67,982,284. These figures are so phenomenal as to make a speculative seller think twice before opposing such a consumptive power, especially when the great profits of the long operators are considered. Another feature of interest is the announcement from the South that the planters have marketed about 60 per cent. of their crop and received more than the average cash return that would come from a full yield, so that they are in a position to ask what they please for the remainder. This startling idea loses much of its force when it is considered that many planters sell their crop early in the season to foreign spinners' representatives, to domestic mill owners and to local factors. It is doubtful if any large percentage of the crop remains unsold in growers' hands at the present time, and as endorsement of this statement the liberal port receipts and exports may be submitted. It is hardly probable that the outgo would have continued at the rate of 50,000 bales daily when market prices were above 12 cents, unless the cotton had been contracted for at a much lower figure.

Mr. Ellison has reduced his estimate of the amount of American cotton required for the second time, the figure now being only 10,300,000 bales, and less if prices continue high. Several failures at Manchester were reported, and British spinners have asked for international agreement to curtail spinning. Judging from the export movement and reports regarding domestic mill supplies, foreign spinners are in better condition than either northern or southern mills in this country. An interesting development of the week comes from St. Petersburg regarding Russian experiments in cotton growing. No facts are given regarding the length of the staple, but as to quantity the 370 pounds per acre compare most favorably with our plantations. Liverpool cables denote a firm tendency and gave the local market its best support of the week. Judging by the size of receipts there is no disposition or else ability on the part of southern planters to wait for the promised fifteen cent cotton. The event of the week was the drive against the short account on Thursday, when option prices were forced to the highest point of the season. Cables from Liverpool ostensibly started the rise, but it was generally believed that the New Orleans clique provided the incentive.

Latest statistics of the movement and stocks of American cotton are given herewith:

|       |      |    | In U. S.  | Abroad & Afloat. | Total.    | Increase. |
|-------|------|----|-----------|------------------|-----------|-----------|
| 1903, | Dec. | 11 | 1,504,251 | 1,621,000        | 3,125,251 | 270,662   |
| 1902, | 44   | 12 | 1,654,725 | 1,324,000        | 2,978,725 | 205,855   |
| 1901. | 44   | 13 | 1,683,394 | 1,655,000        | 3.338,394 | 302,860   |
| 1900, | 44   | 14 | 1,728.594 | 1,505,000        | 3,233,594 | 355,644   |
| 1899, | 66   | 15 | 1.987,613 | 1,619,000        | 3,606,613 | 115,608   |
| 1898, | 66   | 16 | 2.133,662 | 2,489,000        | 4,622,662 | 263,557   |
| 1897, | 44   | 17 | 1,859,405 | 1,993,000        | 3,852,405 | 350,169   |
| 1896, | 66   | 18 | 1.960.376 | 1,782,000        | 3,732,376 | 234,617   |
| 1895. | 44   | 19 | 1.682,179 | 1,928,000        | 3,610,179 | 196,270   |

From the opening of the crop year on September 1st to December 11th, according to the statistics compiled by the Financial Chronicle, 5,705,450 bales of cotton had coe into sight, as compared with 5,705,390 bale up to the corresponding date last year and 5,571,061 bales in 1901. This week port receipts have been 309,452 bales, against 263,318 bales a year ago and 299,132 bales two years ago. Takings by northern spinners for the crop year thus far have aggregated 752,516 bales, against 815,139 bales in 1902 and 785,503 bales in the preceding year.

|                    | SPOT   | COTTON   | PRIC  | ES.     |         |        |
|--------------------|--------|----------|-------|---------|---------|--------|
| MIDDLING UPLANDS.  | Sat.   | Mon.     | Tues. | Wed.    | Thurs.  | Fri    |
| New York, cents    | 12.45  | 12.45    | 12.45 | 12.45   | 12.70   | 13.08  |
| New Orleans, cents | 12.12  | 12.12    | 12.12 | 12.12   | 12.37   | 12.60  |
| Liverpool, pence   | 6.76   | 6.70     | 6.74  | 6.76    | 6.92    | 7.00   |
| Ontion prigos a    | ach de | or dunin | a tha | noat wa | alr for | antton |

Option prices each day during the past week for cotton are given herewith:

| COTTON. Sa          | t. Mon.  | Tues. | Wed.  | Thurs. | Fri.  |
|---------------------|----------|-------|-------|--------|-------|
| December High. 12.1 | 5 12.09  | 12.18 | 12.21 | 12.54  | 12.73 |
| Low . 12.0          | 12.04    | 12.10 | 12.14 | 12.35  | 12.50 |
| January High. 12.2  | 27 12.21 | 12.27 | 12.27 | 12.59  | 12.83 |
| Low . 12.1          | 0 12.13  | 12.18 | 12.21 | 12.43  | 12.51 |
| March               | 50 12.43 | 12.46 | 12.46 | 12.80  | 13.04 |
| Low . 12.3          | 37 12.29 | 12.36 | 12.39 | 12.60  | 12.75 |
| May                 | 58 12.51 | 12.53 | 12.54 | 12.90  | 13.18 |
| Low . 12.4          |          | 12.43 | 12.47 | 12.70  | 12.87 |
| July                | 57 12.49 | 12.52 | 12.53 | 12.93  | 13.25 |
| Low . 12.4          | 15 12.35 | 12.43 | 12.46 | 12.70  | 12.87 |
| August High. 12.1   | 4 12.15  | 12.18 | 12.20 | 12.59  | 12,90 |
| Low 19 (            |          | 19 13 | 19 14 | 19 90  | 19 55 |

#### THE NEW ORLEANS MARKET.

NEW ORLEANS.—Trading in cotton has been of fair proportions and the market closes steady after a material increase in quotations. There has been an active demand for spot cotton and the movement for export is large. Stocks of cotton at American ports amount to 972,620 bales, compared with 1,074,672 bales last year. Port receipts for the week have been 204,657 bales, against 182,483 bales last year. Exports for the week have been 158,771 bales, against 151,234 bales last year.

#### OTHER LEADING MARKETS.

ST. LOUIS.—Prices declined a cent and are firm, with the demand fair. Buyers could not fill all of their orders, as some of the factors are holding their stocks at figures that are considered out of reach. Transactions were comparatively light. Arrivals from southern Missouri and northern Arkansas were again small. Stocks, 14,686 bales; for the corresponding period last year, 26,936 bales.

MEMPHIS.—Cotton still rules very firm. Buying is not heavy, and it is estimated that the volume of business has fallen off 50 per cent. The belief continues that the crop will be a comparatively short one, and that all the cotton made will be required. Higher prices are looked for later in the season, spots showing a slight advance this week. The Memphis Cotton Exchange records total gross receipts to date (December 15th.), of 305,362 bales, against 420,682 bales for the same period in 1902, and 295,891 in 1901. Stock on hand 98,486 bales, against 106,232 last year, and 116,102 in 1901.

CHARLESTON.—Receipts at this port to date are 129,829 bales, against 155,330 bales a year ago. Stocks on hand 14,507 bales, against 25,286 bales last year. The market is firm at 12c., and considerable cotton is being sold as a result; in fact it is being sold as fast as marketed by the planter, though some dealers and middle men are holding it for a higher price.

#### CINCINNATI WHISKEY MARKET.

CINCINNATI.—Whiskey dealers and brokers report trade still quiet. There has been some reduction in the price of eastern goods. They expect a better trade with the colder weather and holidays. an

#### RAILROAD EARNINGS.

Earnings of railroads continue to dwindle slightly, showing some decrease in traffic, though both earnings and traffic are still in excess of the heavy total last year, or any preceding year. Earnings of all railroads in the United States reporting for the first week of December are \$8,463,161, a gain of 5.3 per cent. compared with last year. The same roads in November report a gain of 4.8 per cent. The increase in earnings over last year is largely on Southern roads, where the heavy cotton movement, which was late this year, largely increased tonnage. Some roads in other sections report a decrease in earnings, but in the main the loss is due to special causes. Earnings for the first week of December, for practically the same roads in the first week in November for leading roads reporting for the month of November and for the same roads in the three preceding months are given below, compared with last year:

|                 | 1903.       | 1902.       |      |           | Per Ct. |
|-----------------|-------------|-------------|------|-----------|---------|
| Dec. 1st., week | \$8,463,161 | \$8,039,567 | Gain | \$423,594 | + 5.3   |
| Nov. 1st., week | 5,897,679   | 5,626,605   | Gain | 271,065   | + 4.8   |
| Nov., month     | 55,973,012  | 53,764,904  | Gain | 2,208,018 | + 4.1   |
| Oct., month     | 61,561,474  | 58,701,113  | Gain | 2,860,361 | + 4.9   |
| Sept., month    | 57,921,419  | 54.570,877  | Gain | 3,350,542 | + 6.1   |
| Aug month       | 46 756 096  | 42 184 620  | Cain | 3 579 306 | 1 89    |

In the preliminary statement of earnings for November. which is now complete, roads included embrace 71,783 miles and many leading systems in the United States. the larger Eastern systems are yet to report, including all the Anthracite coal roads, but the roads now reporting indicate clearly the tendency. Earnings are not as heavy proportionately in November as in the three preceding months, but in part this is due to the almost total suspension of coal traffic in the earlier months last year. The heavy cotton movement in November this year is reflected in the earnings of Southern roads. Central Western roads report nearly as large a gain and this is in part due to larger tonnage in grain, though live stock movement is slightly less than last year. On all classes of roads, except Pacific, earnings show a gain over last year, and in the Pacific group the loss is wholly on Great Northern, Northern Pacific showing an increase. Earnings of roads, compared by classes, with mileage included and the percentage of gain over last year, are given

| DOIO III      |        |        |              |              |       |
|---------------|--------|--------|--------------|--------------|-------|
|               | Mile   | age    | -Gross E     | arnings-     | Per   |
|               | 1903.  | 1902.  | 1903.        | 1902.        | Cent. |
| Trunk, East'n | 7,306  | -7,204 | \$11,920,749 | \$11,457,928 | +4.0  |
| Trunk, West'n | 6,569  | 6,566  | 4,743,074    | 4,441,458    | + 6.8 |
| Cent. West    | 9,518  | 9,501  | 7,154,167    | 6,656,725    | + 7.5 |
| Grangers      | 1,469  | 1.412  | 759,654      | 750,618      | +1.2  |
| Southern      | 20,515 | 20,258 | 13,114,548   | 12,390.063   | + 5.8 |
| South West    | 15,671 | 12,215 | 9,642,768    | 9,410,826    | + 2.5 |
| Pacific       | 10,735 | 10,367 | 8,638,052    | 8,6 7,376    | 2     |
| U. S. Roads   | 71,783 | 67,523 | \$55,973,012 | \$53,764,994 | + 41  |
| Canadian      | 7,748  | 7,590  | 4,058,000    | 3,976,000    | + 2.1 |
| Mexican       | 5,361  | 4,917  | 3,436,121    | 3,270,989    | + 5.0 |
| Total         | 84,892 | 80,030 | \$63,467,133 | \$61,011,983 | + 4.0 |

#### THE MARKET FOR RICE.

Dealings have diminished very perceptibly, although a fair volume of trade is constantly in progress, and there is no disposition to make concessions in quotations in order to attract purchasers. Quality is satisfactory, but the ample stock has held the market within convenient reach of consumers. A free movement is reported at the South, Dan Talmage's Sons telegraph receipts for the season in Louisiana as 1,156,375 sacks, against 888,686 last year, and sales 697,166 pockets cleaned, compared with 674,864 pockets a year ago. Cables indicate that foreign markets are quiet, and prices favor buyers slightly, although definite alterations in quotations are not recorded.

NEW ORLEANS.—Receipts of rough rice have been liberal and the tone of the market quiet. There is very little trading in clean rice, but the market is firm and sellers are getting full prices on all deliveries. Receipts of rough rice for the season are 1,035,565 sacks, against 732,515 sacks last year. Receipts of clean rice have been 120,813 pockets, against 155,896 pockets last year. Sales of rough rice for the season 821,181 sacks, as against 613,549 sacks last year. Sales of clean rice 562,181 pockets, as against 523,536 pockets last year.

#### MONEY AND BANKS.

Few striking events are recorded in the financial markets as the year draws to a close. Interior pressure for funds is diminishing, although there are still frequent transfers to New Orleans, but the receipts of gold from abroad more than balance losses, so that the situation is gradually improving. This is most desirable, because for a time there will be a heavy demand in connection with annual settlements and January dividend distribution. While many bankers look for abundant funds and lower rates early in the new year they express the hope that demands in mercantile channels will be larger. This would be a good sign as to trade and manufacturing conditions, and will be watched with interest. Last week's bank statements were better than at any recent date. The associated banks raised their surplus reserves to about the point held a year ago, while non-member banks actually announced a surplus above the 25 per cent. cash against deposits, for the first time in many weeks. As most of these concerns are State banks, which are only compelled to hold 15 per cent., their present position may be considered strong. Gold imports have continued, the higher foreign exchange rates checking, but not entirely stopping engagements, although there is little probability of any further large amounts being secured on the present movement. As the metal arrives it is deposited with the Sub-Treasury and certificates are taken in exchange. Consequently the money in circulation rises as does the record of gross gold in

Call money has ruled somewhat easier, ranging from 4 to 6 per cent., with the week's average slightly above 5 per cent. Dulness prevails in time loans, short terms being placed at about 6 per cent., while six months' accommodation is available at 5 per cent. There is very little demand, however. Inquiry for commercial paper has improved, but merchants are inclined to await better terms before putting out notes except where necessary. Rates remain at 6 to 64 per cent., although there is more business at the lower figure.

#### FOREIGN EXCHANGE.

A slight recovery in rates of exchange is natural in view of the liberal arrivals of gold, the sales of securities by London and the demand for exchange both for investment and in preparation for annual settlements. Interest must be paid to foreign investors early next month, although charges of this nature have materially diminished in the last few years. Gold still comes from abroad, and engagements were reported even after exchange rates began to advance, which was partly due to some cheapening of bar gold at London where money rates became slightly easier. Total gold from abroad will exceed \$22,000,000 when the quantity now en route has arrived. The rise became very pronounced in exchange on Thursday. Daily rates in the exchange market were as follows:

|                      | Sat.              | Mon.  | Tues.             | Wed.  | Thur. | Fri.  |
|----------------------|-------------------|-------|-------------------|-------|-------|-------|
| Sterling, 60 days    | 4.80              | 4.80  | 4.801             | 4.804 | 4.811 | 4.811 |
| Sterling, sight      | 4.831             | 4.831 | $4.83\frac{3}{4}$ | 4.84  | 4.841 | 4.841 |
| Sterling, cables     | 4.83              | 4.83  | 4.83              | 4.841 | 4.851 | 4.851 |
| Berlin, sight        | 941               | 94.56 | 94.69             | 94.81 | 94.81 | 94.81 |
| Paris, sight         | $5.21\frac{1}{4}$ | 5.20  | *5.201            | 5.20  | 5.20  | 5.20  |
| *Less 1-16 per cent. |                   | -     | -                 |       |       |       |

#### DOMESTIC EXCHANGE.

Rates on New York are as follows: Chicago, 40 cents premium; Boston, par; New Orleans, commercial \$1.25 discount, bank par; Savannah, buying at 50 cents discount, selling at 75 cents premium; Cincinnati, 30 cents discount; San Francisco, sight 5, telegraphic 7½; Charleston, buying 1-16 discount, selling at 1-16 premium; St. Louis, 20 cents premium; Minneapolis, 85 cents premium.

#### SILVER BULLION.

British exports of silver bullion for the year up to December 3 were valued at £7,514,269, against £7,004,000 last year, according to the circular of Pixley & Abell. India received £6,432,330, against £5,944,330 a year ago; China £310,060, compared with £162,500; Straits £771,879, against £897,170, in 1902. The bullion market at last exhibited signs of recovery from the effect of cessation of buying for

Philippine coinage, and there were fewer offerings by the Straits. Despite the moderate recovery, prices are far below the recent high point, as shown in the following daily comparison:

London Prices. 25.62d. 25.81d. 25.56d. 25.87d. 25.76d. 25.62d. New York Prices. 55.12c. 55.50c. 55.50c. 55.52c. 55.50c. 55.50c.

#### FOREIGN FINANCES.

A decrease of £477,791 in gold holdings by the Bank of England was accompanied by an increase of £567,000 in loans, making the proportion of reserve to liabilities 43.71 per cent., against 45.07 last week. The Bank of France also lost 3,875,000 francs in gold, and increased bills discounted 44,850,000 francs. In addition to these poorer bank statements there was a good deal of anxiety regarding cables from Japan, which helped to depress securities and quiet speculation. Call money at London is quoted at 3 to 3½ per cent., and time accommodation 3¼. Bar gold continued to decline, sales being reported at 77s. 11d., while United States coin was 76s. 6d. per oz. At Paris the open market rate is 2¾ and at Berlin 3¾ per cent.

#### FEDERAL FINANCES.

The latest statement of gold and silver coin and bullion on hand in excess of certificates outstanding, and exclusive of the \$150,000,000 redemption fund, compares as follows:

| Dec. 17, 1903.           | Dec. 10, 1903. | Dec. 18, 1902. |
|--------------------------|----------------|----------------|
| Gold owned \$115,383,615 | \$118,696,498  | \$120,809,893  |
| Silver owned 7,538,188   | 7,241,142      | 6,383,806      |

While a small loss is reported in net gold, gross holdings of the yellow metal have attained a new high record at \$677,756,164, owing to receipts from abroad. The net available cash balance is \$227,876,798, and for the month thus far receipts have exceeded expenditures on regular Treasury operations by \$6,440,338, making a surplus for the fiscal year of \$4,374,414.

#### NEW YORK BANK AVERAGES.

Owing to the combination of a large gain in cash and a contraction of loans, last Saturday's exhibit of the associated banks made a most gratifying comparison with earlier dates, the surplus reserve rising close to the position occupied a year ago. Reaction in the stock market may have contributed to the reduction in borrowing, but other operations are more prominent factors in the financial situation at the present time, notably the movement in foreign exchange. Another small increase in bank note circulation suggests that the applications for retiral of circulation during December will not be followed by presentation of notes for redemption. The need for funds is maintaining circulation at about the highest point on record. The statement in detail compares with earlier dates as follows:

| L               |      |             |                |                |
|-----------------|------|-------------|----------------|----------------|
|                 | Week | 's Changes. | Dec. 12, 1903. | Dec. 13, 1902. |
| Loans           | Dec. | \$1,108,500 | \$880.893,800  | \$879,371,500  |
| Deposits        | Dec. | 44,700      | 842,855,700    | 873,731,200    |
| Circulation     | Inc. | 59,200      | 46.117.300     | 45,560,700     |
| Specie          |      | 722,000     | 152,333,600    | 158 859,300    |
| Legal tenders   |      | 1,039,500   | 66,458,300     | 67,960,4 0     |
| Total cash      |      | \$1,761,500 | \$218,791,900  | \$226,819,700  |
| Crambra magazza |      | 1 770 675   | 0.077.075      | 0.000,000      |

Non-member banks that clear through members of the New York Clearing House Association report loans \$79,868,500, a gain of \$229,700; deposits \$90,948,300, an increase of \$3,933,600; surplus above 25 per cent. cash \$1,738,025, compared with a deficit of \$1,224,175 in the preceding week.

#### SPECIE MOVEMENT.

At this port last week: Silver imports \$10,919, exports \$974,961; gold imports \$1,198,801, exports \$107,000. Since January 1st: Silver imports \$1,486,913, exports \$30,658,678; gold imports \$14,788,156, exports \$33,229,879.

#### MONEY CONDITIONS ELSEWHERE.

Boston.—The money market is a waiting one. Rates are 5½ to 6 per cent. for time and 6 to 6½ per cent. for call loans. Note brokers report a larger movement of paper. Some authorities look for easier money after January 1, while others think that it will continue dear well into the new year. This week's bank statement showed loans, \$177,200,000; circulation, \$6,586,000; individual deposits, \$132,813,000; due to banks, \$55,141,000; due from agents, \$26,845,000; due from others, \$18,338,000; legal tenders, \$5,700,000, and specie, \$13,845,000.

PHILADELPHIA.—The money market continues firm. Call loans are quoted at 5 per cent. and time loans at 6 per cent. The banks report loans and discounts, \$183,413,000; lawful money reserve, \$49,564,000; deposits, \$125,328,000; circulation, \$11,056,000. Percentage of reserve 28.2.

BALTIMORE.—Money continues tight, with call rates quoted at 5 to 6 per cent. But little relief is anticipated until after January dividends are paid.

CINCINNATI.—The money market is still strong, with rates 5 per cent. for call and 6 per cent. for time.

CLEVELAND.—There is a good demand for money and banks are pretty well loaned up. Rates are firm at 6 per cent.

NEW ORLEANS.—The local money market has been firm and the supply ample for all legitimate requirements.

CHICAGO.—The discount rate for choice commercial paper is 6 per cent. There has been an increased business in collateral loans, mostly at 5½ per cent. There is less offering of mercantile paper than looked for and the indications of approaching easier money multiply. Deposits are steadily swelling and currency needs for crop moving purposes are a vanishing factor.

ST. LOUIS.—Money at the banks is plentiful, but the demand is moderate. Rates remain firm at 5½ per cent. on call and 6 per cent. on time.

#### BANK EXCHANGES.

Bank exchanges continue quite as large as in preceding weeks, though considerably reduced compared with last year and 1901. Total exchanges this week at all leading cities in the United States are \$1,939,256,060, a loss of 15.1 per cent. compared with last year and 9.5 per cent. compared with 1901. The loss continues mainly at New York, where stock market operations are much smaller than in either of the two preceding years. Nearly all of the large cities outside of New York report smaller exchanges than last year, a notable exception being in the South, where cotton operations now swell payments through the banks. The volume of business through the banks is apparently much reduced, compared with the large total of the two preceding years, but is in excess of all other records. Figures for the week and average daily bank exchanges for the year to date, compared for three years, are given below:

| ipared for th   | iree years, a  | Te giv  | en below:   |  |
|-----------------|--|---|---|--|
| Week,           | Week,  | Per   | Week,   | Per  |
| Dec. 17, 1903.  | Dec. 18, 1902.   | Cent.   | Dec. 19, 1901.  | Cent.  |
| \$134,564,265   | \$142,458,605  | -5.5  | \$135,126,873   | 4  |
| 112,922,467     | 125,770,256  | -10.2   | 109,352,425   | + 3.3  |
| 23,566,100      | 23,608,531   | 2   |   | -2.8   |
| 36,812,907      | 42,818,482   | -14.0   | 37,499,826  | -1.8   |
| 21,839,000      | 22,684,000   | -3.7  | 19,660,850  | +11.1  |
| 15,493,242      | 14,883,383   | +4.1  | 14,571,459  | +6.3   |
| 178,095,340     | 182,942,132  | - 2.6   | 156,383,924   | +13.9  |
| 16,722,566      | 17,433,940   | -4.1  | 15,776,988  | +6.0   |
| 54,596,437      | 49,638,694   | +10.0   | 49,234,488  | +109   |
| 22,834,191      | 21,736,180   |   | 19,125,700  | +19.4  |
| 10,619,230      | 10,281,641   |   | 10,052,871  | +5.6   |
| 23,755,895      | 16,991,374   | +39.8   | 17,563,548  | +35.3  |
| 30,621,285      | 31,888,353   | - 3.9   | 25,674,639  | +19.3  |
|                 |  |   |   |  |
|                 |  |   |   | +7.6   |
| 1,256,805,135   | 1,579,710,872  | -20.4   | 1,507,363,383   | -16.6  |
| \$1,939,256,060 | \$2,282,846,443  | -15.1   | \$2,141,631,292                                       | <del>- 9.5</del>                                     |
| :               |  |   |   |  |
| \$336,387,000   | \$356,083,000  | -5.5  | \$370,933,000   | -9.3   |
| 319,104,000     | 405,108,000  | -21.2   | 379,736,000   | -16.0  |
| 307,689,000     | 390,139,000  | -21.1   | 324,916,000   | -5.6   |
| 301,142,000     | 352,349,000  | -14.5   | 309,048,000   | -2.3   |
| 358,313,000     | 360,663,000  | -6.2  | 430,012,000   | -21.3  |
| 363,147,000     | 351,850,000  | + 3.2   | 368,137,000   | - 1.4  |
|                 | Week, Dec. 17, 1903.   \$134,564,265   112,922,467   23,566,100   36,812,907   21,839,000   15,493,242   178,095,347   22,834,191   10,619,230   23,755,895   30,62 ,285   \$682,450,925   1,256,805,135   \$1,939,256,060   :: \$336,387,000   319,104,000   307,689,000   301,142,000   305,8313,000   358,313,000   358 | Week, Dec. 17, 1903. \$134,564,265\$ \$112,922,467\$ \$125,770,256\$ \$10,292,467\$ \$125,770,256\$ \$10,292,467\$ \$125,770,256\$ \$12,907\$ \$42,918,482\$ \$18,892\$ \$14,883,383\$ \$178,095,340\$ \$182,942,133,390\$ \$54,596,437\$ \$49,638,694\$ \$10,619,230\$ \$10,281,641\$ \$23,755,895\$ \$16,912,736,180\$ \$10,619,230\$ \$10,281,641\$ \$23,755,895\$ \$16,913,74\$ \$30,62,285\$ \$1,579,710,872\$ \$1,939,256,060\$ \$2,282,846,443\$ \$336,387,000\$ \$319,104,000\$ \$319,104,000\$ \$319,104,000\$ \$358,313,000\$ \$366,3000\$ \$358,313,000\$ \$366,3000\$ \$358,313,000\$ \$366,663,000\$ | $\begin{array}{c ccccccccccccccccccccccccccccccccccc$ | $\begin{array}{llllllllllllllllllllllllllllllllllll$ |

#### FAILURES AND DEFAULTS.

Commercial failures this week in the United States number 329, against 331 last week, 331 the preceding week and 267 the corresponding week last year. Failures in Canada this week are 20, against 20 the preceding week and 16 the corresponding week last year. Below are given failures reported this week, the two preceding weeks, and for the corresponding week last year, with the total for each section and the number where the liabilities are \$5.000 or more:

| are 40,000 0/ | more.           |       |                 |       |                 |       |                 |        |
|---------------|-----------------|-------|-----------------|-------|-----------------|-------|-----------------|--------|
|               | Dec. 17,        | 1903. | Dec. 10,        | 1903. |                 | 1903. | Dec 11          | . 1902 |
|               | Over<br>\$5,000 | Total | Over<br>\$5,000 | Total | Over<br>\$5,000 | Total | Over<br>\$5,000 | Tota   |
| East          | 53              | 111   | 56              | 136   | 51              | 126   | 48              | 103    |
| South         | 30              | 109   | 19              | 80    | 21              | 96    | 30              | 90     |
| West          | 24              | 70    | 39              | 94    | 27              | 89    | 13              | 62     |
| Pacific       | 13              | 39    | 10              | 21    | 9               | 20    | 3               | 12     |
|               | -               | -     | -               | -     | -               |       |                 |        |
| United States | 120             | 329   |                 | 331   | 108             | 331   | 94              | 267    |
| Canada        | 6               | 90    | 5               | 20    | A               | 92    | A               | 16     |

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#### THE STOCK AND BOND MARKETS.

There were very few interesting features in the stock market at the beginning of the week, business being on a considerably lessened scale and representing little more than the operations of the professional speculators and traders. Manipulation was again in evidence in the properties that have recently been most prominent, and the bulk of the transactions was confined almost exclusively to them. There was, apparently, very little outside interest and the belief prevailed that until after the holiday season not much improvement could be expected in this condition of affairs. Prices, however, were strong, being favorably influenced by the higher range of quotations in London and the execution of some fairly large buying orders for foreign account. The engagement of a further heavy amount of gold for import was also a helpful factor.

The filing of the Government's brief in the Northern Securities case and the presentation of the arguments for and against the company, although exciting much interest and free discussion, was, for the time being, without seeming influence on the market. Perhaps what affected sentiment most cheerfully was the publication of the November trade statement, showing a heavy increase in merchandise exports, compared with last year, and a considerable falling off in imports. Very little attention was paid to the failure of the directors of Crucible Steel Company to declare the usual dividend on the preferred stock, as such action had been generally anticipated, in view of the large falling off in earnings shown in the annual report issued some weeks ago.

As the week progressed the dulness became more pronounced until transactions dwindled to about one-third the recent average. This curtailment was in some quarters attributed to a growing spirit of caution, in view of Attorney General Knox's strong presentation of the Government's side of the case against the Northern Securities Company and the possibility of a decision adverse to the Company. The only new developments were the sharp advance in sterling exchange and the passing of the Cuban reciprocity treaty by the Senate. London became a seller later, the markets at that center being again disturbed over the Far Eastern situation, and a sagging tendency developed, which was in some measure due to the extreme dulness. The announcement of the sale of \$10,000,000 bonds by the Atchison had a depressing effect, and further heaviness developed coincidepressing enect, and further nearmess developed coincident with another sharp advance in cotton prices. These influences were in a measure offset by the news that the Steel pools had decided to maintain prices on structural forms and steel plate, and on the more optimistic talk regarding the outlook for the trade, and United States Steel preferred shares scored a sharp advance. At the close of the week the market was irregular, with particular strength in Steel and weakness in Rock Island stock, which was depressed on reports of a pending bond issue.

Amalgamated Copper continued its prominent position as a market leader, but little that was new developed with regard to its affairs. The advance in the price of the crude metal was regarded favorably, but the basis for the continuance of the movement in the shares was generally believed to be the hope of favorable decisions in the Heinze litigation, as a result of the change-of-venue clause in the Fair Trial bill. United States Steel showed early strength on covering of short contracts, but later receded on a report that a cut would be made in the price of steel rails. There was also considerable discussion regarding the earnings of the company in the last quarter of the year, with some pessimistic predictions, and the likelihood of the discontinuance of the dividend payments on the common stock. The declaration of the initial dividend on American Smelting & Refining common stock was expected and probably discounted as the shares improved very little on the announcement

Brooklyn Rapid Transit and other traction stocks were strong for a time on a resumption of operations attributed to houses with political affiliations. There was a cessation of merger talk, but no new explanations were made to account for the recent sharp improvement. Union and Southern Pacific's early activity and strength was said to be due

in part to purchases for foreign account, and it was asserted that promineut interests identified with the properties were cheerful over the business outlook of the roads. Pennsylvania was active, but there was no special news with regard to the property. Next year's dividend, however, was offered on the curb at an amount less than the present rate paid. Colorado Fuel and Iron was quiet and responded but slightly to the publication of the circular to the stockholders, in which the details of the financial plan were given. The same was true of American Ice, as the report of the investigating committee which has been looking into its affairs was seemingly discounted in the recent improvement in the shares. American Sugar was strong before the Cuban reciprocity treaty passed the Senate, in anticipation of that event, but later there was some disposition to take profits on the sharp advance in the stock. Consolidated Gas was one of the strong features of the week.

The daily average closing prices for sixty railway, ten industrial, and five city traction and gas stocks are appended:

|                  | Last year. | Sat.   | Mon.   | Tues.  | Wed.   | Thur.  | Fri.   |
|------------------|------------|--------|--------|--------|--------|--------|--------|
| Railway          | 104.41     | 87.29  | 87.68  | 87.83  | 87.88  | 87.80  | 87.84  |
| Industrial       | . 58.86    | 45.38  | 45.89  | 45.87  | 45.89  | 45.86  | 45.91  |
| Gas and Traction | 1. 132.00  | 118.15 | 118.65 | 118.87 | 119.12 | 119.29 | 119.61 |

The following table gives the daily amount of sales of stocks and bonds on the New York Stock Exchange, with the weekly and yearly totals, as compared with 1902 and 1901:

| STOCKS (SI | HARES.) |
|------------|---------|
|------------|---------|

|                        | 1903.        | 1902.        | 1901.        |
|------------------------|--------------|--------------|--------------|
| Saturday               | 369,883      | 405,028      | 343,272      |
| Monday                 | 598,507      | 848,283      | 502,973      |
| Tuesday                | 546,941      | 646,188      | 527,569      |
| Wednesday              | 321,691      | 628,015      | 704,388      |
| Thursday               | 414,860      | 944,734      | 469,403      |
| Friday                 | 448,628      | 791,916      | 676,020      |
| Total for week         | 2,700,510    | 4,264,164    | 3,223,605    |
| Total for year to date | 177,710,887  | 183,663,555  | 260,807,173  |
| Bon                    | DS (PAR VALU | JE.)         |              |
|                        | 1903.        | 1902.        | 1901.        |
| Saturday               | \$1,584,500  | \$1,345,000  | \$1,751,500  |
| Monday                 | 1,432,000    | 3,154,000    | 1,809,500    |
| Tuesday                | 1,801,500    | 2,699,500    | 2,635,000    |
| Wednesday              | 1,586,500    | 2,099,500    | 3,117,500    |
| Thursday               | 1,480,500    | 3,520,000    | 2,374,000    |
| Friday                 | 1,925,000    | 4,032,000    | 2,531,000    |
| Total for week         | \$9,810,000  | \$16,850,000 | \$14,218,500 |
| Total for year to date | 684,346,650  | 865,964,850  | 978,106,320  |

#### RAILROAD AND MISCELLANEOUS BONDS.

The business done in railroad and miscellaneous bonds, while on a considerably smaller basis than recently, was of a diversified character. Most of the decrease in activity was in the speculative issues, the latter reflecting the falling off in transactions in the stock market and the continued firmness of time money. The tone of prices, while somewhat irregular, was generally strong. The volume of trading in United States Steel fives was quite heavy, but much less than in preceding weeks, and the price of the issue fluctuated between narrow limits.

#### GOVERNMENT BONDS.

Government bonds were dull. The only sale on the Stock Exchange was \$500 fours, 1907, registered, at 110.

The following were the closing bids for Government bonds:

|                      | Sat.             | Mon. | Tues.            | Wed.             | Thurs. | Fri. |
|----------------------|------------------|------|------------------|------------------|--------|------|
| U. S. 2s reg         | 1054             | 1051 | 1054             | $105\frac{1}{2}$ | 1054   | 105  |
| U. S. 2s coup        | 106              | 106  | 106              | 106              | 106    | 106  |
| U. S. 3s reg         | 1071             | 1071 | 1071             | 1074             | 1071   | 1071 |
| U. S. 3s coup        |                  | 1071 | 1071             | 1074             | 1071   | 1071 |
| U. S. 3s small       |                  | 1064 | 1064             | 1064             | 1064   | 1064 |
| U. S. 4s reg., 1907  | 109              | 109  | 109              | 109              | 109    | 109  |
| U. S. 4s coup., 1907 | 110              | 110  | 110              | 110              | 110    | 110  |
| U. S. 4s reg., 1925  | $133\frac{1}{2}$ | 1331 | $133\frac{1}{2}$ | 1331             | 1331   | 1334 |
| U. S. 4s coup., 1925 | $133\frac{1}{2}$ | 1331 | 1331             | 133              | 1331   | 133  |
| U. S. 5s reg         | 1011             | 1011 | 1011             | 1011             | 1014   | 101  |
| U. S. 5s coup        |                  | 1011 | 1011             | 1011             | 1011   | 1011 |
| D C. 3-658           |                  | 120  | 120              | 120              | 120    | 120  |

#### OUTSIDE SECURITIES.

The outside security market was rather quiet and generally irregular. Northern Securities were adversely affected by the opening of the case against it in the Supreme Court, the stock selling down from 91 to 89½, with a later rally to 89½. Standard Oil was dealt in from 664 down to 658½, but rallied to 661. Seaboard Air Line preferred sold at 22½ to 22; American Can at 3½ for the common and 32½ to 32 for the preferred, and Greene Consolidated Copper at 11½ to 12½.

### NEW YORK STOCK EXCHANGE.

Complete Daily, Weekly and Yearly Record of Stocks and Bonds.

| High and Low<br>From Jan. 1, 1900,<br>to Dec. 31, 1902.   | 1903   | Week<br>Dec. 19,<br>1902.   | Week<br>Dec. 18,<br>1903.  | STOCKS.   | Saturday.   | Monday.   | Tuesday.   | Wed.   | Thursday.  | Friday.  | Sale   | Sales                  |
|---|--|---|--|---|---|---|--|--|--|--|--|------------------------|
| High. Low.  | High. Low.   | High Low  | High Low   |   | Low High  | Low High  | Low High   | Low High   | Low High   | Low High   | Fri.   | Week                   |
| 21 No '02 18 De '02<br>82 No '02 80 De '02  | 874 Feb 20 83 My   | 20 18<br>82 8078  |  | Adams Express<br>Albany & Susq<br>Allis-Chalmers<br>Allis-Chalmers pf.<br>*Amal. Copper<br>Am. Ag'l Chem<br>Am. Ag'l Chem pf.<br>*Am. Beet Sugar.   | $\begin{array}{cccccccccccccccccccccccccccccccccccc$  | † 25   60   | $\begin{array}{c ccccccccccccccccccccccccccccccccccc$  | 1 40 60  | $\begin{array}{c ccccccccccccccccccccccccccccccccccc$  | † 45   60  |  |                        |
| 35 Jun'01 53 No '02<br>35 Jun'01 21 Mr '02<br>91 Jul'02 785 Oc '02  | 83 <sup>1</sup> 2 Jan 12 74 <sup>1</sup> 2 Jun 13<br>32 <sup>1</sup> 2 Apr 23 26 Jan 3   | 58 54<br>2014 1834  | 49 <sup>1</sup> <sub>2</sub> 44 <sup>5</sup> <sub>8</sub><br>13 <sup>1</sup> <sub>2</sub> 13 <sup>1</sup> <sub>2</sub>   | *Amal. Copper<br>Am. Ag'l Chem<br>Am. Ag'l Chem pf.<br>*Am. Beet Sugar.   | 445 <sub>8</sub> 463 <sub>8</sub><br>† 133 <sub>4</sub><br>† 20 25                              | $\begin{array}{cccccccccccccccccccccccccccccccccccc$      | † 13½ 14<br>† 68½ 69½<br>† 20 25   | 47 <sup>1</sup> <sub>2</sub> 48 <sup>5</sup> <sub>4</sub><br>13 <sup>1</sup> <sub>2</sub> 13 <sup>1</sup> <sub>4</sub><br>† 68 <sup>1</sup> <sub>2</sub> 69 <sup>1</sup> <sub>5</sub><br>† 20 25 | † 20 25  | 478 484<br>† 13<br>† 69½ 70½<br>† 20 25  |  | 100                    |
| 30 De '02 24 No '01<br>79 Jul '01 75 No '00<br>8 <sup>1</sup> 2 Apr '02 1 De '02<br>35 Apr '01 1 De '02<br>37 0 0 '02 12 <sup>1</sup> 2 Jan '00   | 991- Ech 90 79 Oc 94   | 343, 324  | 194 173  | *Am. Beet Sug.pf.<br>Am. Bicycle<br>Am. Bicycle pf<br>Am.Car & F'dry<br>Am. C. & F. pf  | † 73   76<br>173   184  |   |  | † 73   76  | † 65 76  |  | 198  | 622                    |
| 93% Oc '02 57% Jun '00<br>100 No '02 150 Sep '00<br>57% Apr '02 24 Mr '01   | 464 Feb 20 254 Au  | 4414 40   |  | Am. C. & F. pf<br>Am. Coal<br>Am. Cotton Oil<br>Am. Cotton Oil pf.  |   | † 65 <sup>1</sup> 4 67<br>†185 215<br>† 29 31             | $\begin{array}{c ccccccccccccccccccccccccccccccccccc$  | 67 674<br>185 215<br>1 30 31   | † 67<br>†185<br>30<br>215<br>30  | 67 67<br>1185 215<br>30 30   | 87   | 40                     |
| 100   | 235 Feb 5 171 Au 16  | $ \begin{array}{cccccccccccccccccccccccccccccccccccc$   | 6 6  | Am. District Tel.<br>Am. Express<br>*Am. Grass Twine  | $\begin{array}{c ccccccccccccccccccccccccccccccccccc$   |   | † 23 30<br>†185 190<br>† 6 61 <sub>2</sub>   | † 81 90<br>† 24 30<br>†184 189<br>6 6  |  | $\begin{array}{c cccc} † 81 & 90 \\ † 24 & 30 \\ † 183 & 186 \\ † 6 & 7 \end{array}$   |  | 100                    |
| 43 <sup>1</sup> 2 Sep '02 34 De '02<br>49 <sup>1</sup> 2 Apr '00 9 <sup>1</sup> 2 Jul '02<br>78 <sup>1</sup> 2 Feb '00 39 Jul '02   | 37% Jan 6 10 Oc 1178 Jan 30 4 Oc 1421, Jan 30 1610 Oc  | $ \begin{array}{cccccccccccccccccccccccccccccccccccc$   | 38 38  | Am. Hide & L  | 1 10 19   | † 12 14<br>734 734<br>28 28                               | $\begin{array}{c ccccccccccccccccccccccccccccccccccc$  | 12 12<br>734 8<br>285 287  | 12 12<br>8 8<br>283 287  | $\begin{array}{c ccccccccccccccccccccccccccccccccccc$  | 2819   | 20<br>55<br>184<br>664 |
| 30 % Jul '01 5 % Jan '01 66 Jul '01 31 Jan '01 36 % Apr '02 22 % Au '01 100 % Apr '02 83 % Oc '01   | 1934 Jan 6 5 Jul 23<br>4812 Jan 6 2312 No 23<br>3158 Feb 17 1012 Oc 13   | $\begin{array}{cccccccccccccccccccccccccccccccccccc$  | $ \begin{array}{cccccccccccccccccccccccccccccccccccc$  | *Am. Ice  *Am. Ice pf  *Am. Linseed  *Am. Linseed pf  *Am. Locomotive  *Am. Loco. pf  | $\begin{array}{cccccccccccccccccccccccccccccccccccc$  | † 29 343  | † 9 10 <sup>1</sup> / <sub>2</sub><br>† 30 34 <sup>8</sup> / <sub>4</sub><br>14 <sup>3</sup> / <sub>4</sub> 15 | 91 <sub>8</sub> 91<br>30 30<br>144 <sub>9</sub> 143  | 1 9 10 <sup>1</sup> <sub>2</sub><br>28 30  | † 9 10 <sup>1</sup> <sub>2</sub><br>† 29 30  | 1534   | 10<br>12<br>752<br>190 |
| 8 Jun '01 3 Jun '00<br>31 2 Jan '00 1878 Jun '00<br>69 Apr '01 34 2 Jun '00   | 5 18 Feb 26 212 Mr 16<br>24 12 Jan 7 14 12 Sep 26<br>52 78 Feb 17 36 34 Oc 16  | $ \begin{array}{cccccccccccccccccccccccccccccccccccc$   |  |   |   | † 278 34  | † 278 314<br>† 1612 19<br>4814 5014  | 3 3<br>+ 161 <sub>2</sub> 19<br>481 <sub>2</sub> 491   | † 16½ 19<br>48½ 49¼  | 161 <sub>2</sub> 17<br>483 <sub>4</sub> 494  | 49 48  | 30<br>2251             |
| 104 % Jun '01 85 Jun '00<br>135 Oc '02 26 Mr '01<br>101 Oc '02 73 Apr '01<br>15 De '02 12 De '02  | 126 Mr 4 90 Au 3<br>983 <sub>8</sub> Jan 19 80 Sep 2<br>20 Jan 12 4 <sup>1</sup> <sub>2</sub> Oc 1   | 95 1 <sub>2</sub> 94 1 <sub>2</sub><br>9 14 14  | 92 <sup>1</sup> <sub>2</sub><br>110<br>110<br>83<br>83   | *Am. Malting pf.  *Am. Smelt. & Ref.  *Am. Smilt. & R.pf.  *Am. Snuff.  *Am. Snuff pf.  Am. Steel F dry.  Am. Steel F pf.   | † 895 <sub>8</sub> 90 <sub>8</sub><br>†105 110<br>† 92<br>† 3 5                                 | † 85 92<br>† 8 5  | 110 110<br>83 83<br>1 3 5  | †100 1264<br>† 92<br>† 3 5   | 97 <sup>1</sup> 2 126 <sup>1</sup> 2<br>1 85<br>1 3 5  | †107 <sup>1</sup> 2 126 <sup>1</sup> 2<br>† 83 92<br>† 3 5   |  | 261<br>25<br>10        |
| 130 Jul '01 107 Mr '00  | 134  | 2 129<br>6 119 117  | 1257 1221  | *Am Sugar Ref.<br>*Am, Sug. Ref. pf.<br>Am, Tel. & Cable.   | 12218 123<br>1120 121<br>1 80 82  | $\begin{array}{c ccccccccccccccccccccccccccccccccccc$     | $\begin{array}{c ccccccccccccccccccccccccccccccccccc$  | $^{\dagger}$ $^{38}$ $^{1237}$ $^{8}$ $^{1257}$ $^{1201}$ $^{1201}$ $^{1201}$  | $\begin{smallmatrix} 1 & 38 & 40 \\ 123 & 125 \\ 121 & 121 \\ 180 & 82 \\ 126 & 127 \end{smallmatrix}$ | $^{\dagger}$ $^{38}$ $^{122_{12}}$ $^{123_{4}}$ $^{\dagger}$ $^{120_{12}}$ $^{121}$ $^{\dagger}$ $^{80}$                         | 12312  | 8088                   |
| 150 Apr 02 157 No '01<br>151 Mr '02 128 My '00<br>22 De '00 12 De '02   | 1169 Feb 18 1174 Oc<br>1146 Jan 29 130 Sep 2   | 9   | . 125 125  | Am. Tobacco pf *Am. Woolen  | †124   126<br>†126   140<br>† 7   81 <sub>2</sub>   | †124 125<br>†126 140                                      | 125<br>126<br>140<br>140<br>140<br>151<br>1651<br>171<br>181   | 126<br>1726<br>1 714<br>1 66 78  | 1100 140   | 125<br>†126<br>† 8<br>† 8<br>† 66<br>78  | 125  | 10                     |
| 219 Apr '00 80 De '02<br>4834 My '02 16 Sep '00<br>7716 My '02  | 2 125 <sup>1</sup> <sub>2</sub> Feb 25 58 Oc 2<br>0 41 Jan 10 25 De 1  | 3 871 <sub>2</sub> 83<br>5 38 38<br>5   | 80 76<br>25 25   | *Anaconda Cop   | † 75 76   | 76 76<br>† 25 30<br>† 55 57                               | 78 80<br>25 25<br>† 55 57<br>† 88 98   | 79 79<br>† 25 27<br>† 55 57  | 126 140<br>2 † 8 81 <sub>2</sub><br>† 66 78<br>78 78<br>† 25 27<br>† 55 57<br>† 88 98                  | † 75 76<br>† 25 27<br>† 55 57<br>† 88 98   |  | 255<br>10              |
| 96 Feb '02 95 Feb '02 96 8 Sep '02 18 5 Jan '00 108 My '01 58 4 Jan '00   | 0 897 <sub>8</sub> Jan 10 54 Au 1<br>0 1031 <sub>2</sub> Jan 10 843 <sub>8</sub> Au 1  | $ \begin{array}{cccccccccccccccccccccccccccccccccccc$   |  | Ann Arbor pf  As. Merch. 1st pf Atch., Top. & S.F. Atch., T. & S.F.p. Atlan. Coast Line   |   | 673 <sub>4</sub> 685<br>921 <sub>2</sub> 923              | $\begin{array}{cccccccccccccccccccccccccccccccccccc$   | 92% 927  | 8 67 <sup>1</sup> 4 68 <sup>8</sup> 8 92 <sup>1</sup> 4  | 9178 924   | 9212   | 8729<br>494            |
| 99 Sep '02 7234 Jan '00<br>10813 Jan '02 10813 Jan '02<br>8876 De '00 4716 Sep '00  | 9634 Feb 11 8234 Jul 2<br>7116 Feb 17 2912 Sep 2   | 5 94 92<br>8 647 593  | 88 877   | Baltimore & Ohio<br>Balt. & Ohio pf.<br>BostonAir Line<br>Bklyb Rap. Tran<br>Bklyb Union Gas  | 78<br>8778<br>8778<br>1104<br>48 50   | 88 88<br>1104<br>48 <sup>1</sup> 4 49 <sup>5</sup>        | 1104   | 88 88  | 88 88<br>104<br>4918 513   | 78<br>† 88<br>† 88<br>† 104<br>493 <sub>8</sub> 501  | 78 <sup>7</sup> 8  | 4080<br>113            |
| 253 Au '02 140 Jan '00<br>16 Jan '00 6 Jun '00<br>128 Au '02 52 Feb '00<br>146 No '01 92 Jan '00  | 0 225 Jan 2 170 Sep 2<br>0 15 18 Jan 29 5 Oc 1<br>0 150 Feb 9 121 No 1   | 8 647 <sub>8</sub> 593<br>4 225 222<br>5 85 <sub>8</sub> 77   | 8  | Brunswick City  | †203   209<br>† 6   7<br>†120   126<br>† 150  | $\begin{array}{cccccccccccccccccccccccccccccccccccc$      | 201 201  | †205<br>† 53 <sub>4</sub> 65<br>†120<br>†125 127<br>†125 150   | 1205 210   | †205 210<br>† 534 63<br>†120 127<br>†135 150   |  | 18                     |
| 53 Sep '02 41 De '02<br>97 My '02 475 Feb '00<br>1454 Sep '02 843 Sep '00   | 0 225 Jan 2 170 Sep 2 1 15 Jan 29 5 Oc 1 1 15 Jan 29 5 Oc 1 1 15 Jan 29 5 Oc 1 1 15 Jan 6 4 Oc 1 1 15 Jan 6 4 Oc 1 1 15 Jan 6 4 Oc 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1   | $\begin{array}{cccc} 0 & 51 & 51 \\ 4 & 77 & 75 \\ 4 & 1283 & 124 \end{array}$  | 11912 1181   |   |   | † 47 51<br>† 64 65 4<br>2 118 12 119 1                    | † 47 51<br>2 † 64 65 1   | † 47 50<br>2 † 64½ 65½<br>4 118¾ 118%  | † 47 50<br>† 64 <sup>1</sup> <sub>2</sub> 65   | $\begin{array}{c ccccccccccccccccccccccccccccccccccc$  | 11878  | 37                     |
|   | 100 De 16 95 Au 1<br>0190 Jan 19 153 Oc 1<br>0 538 Feb 10 274 No 1<br>1 374 Jan 5 182 Sep 2<br>2 734 Jan 7 60 Sep 2  |   | $\begin{array}{c} 100 & 100 \\ 156 \frac{1}{2} & 156 \frac{1}{2} \\ 8 & 33 \frac{1}{2} & 32 \frac{3}{2} \\ 2 & 35 \frac{3}{4} & 34 \frac{3}{2} \end{array}$  | Cen. & S.Am. Tel<br>2 Cen. R.R. of N. J<br>2 Chesapeake & O<br>4 Chicago & Alton<br>2 Chic. & Alton pf<br>Chi. & E. Ill. pf<br>4 Chi. Gt. Western<br>6 Chi.Gt. Western<br>Chi.Gt. Western | 155 1584<br>328 324<br>343 354  | 2 155 1584<br>2 323 327<br>2 35 35                        | $\begin{pmatrix} 1 & 155 & 1584 \\ 8 & 334 & 334 \\ 2 & 35 & 353 \end{pmatrix}$                                | 35 351   | 156 <sup>1</sup> <sub>2</sub> 156 <sup>1</sup> <sub>4</sub> 33 33 <sup>3</sup><br>4 35 35 <sup>3</sup> | $ \begin{array}{c ccccccccccccccccccccccccccccccccccc$   | 8 33 1 <sub>8</sub><br>8 35  | 533                    |
| 1994 Apr 01 119 8 Jan '0  | 0 184 Mr 11 170 Jul 2  | 5<br>6 25 1 <sub>8</sub> 22 1   | 1207 <sub>8</sub> 1207<br>16 151   | Chi., Bur. & Quin<br>Chi., Bur. & Quin<br>Chi. & E. Ill. pf<br>Chi. Gt. Western   | $^{\dagger}_{183}^{68}_{200}$ $^{\dagger}_{118}^{124}_{15}$ $^{\dagger}_{8}$                    | $^{68}_{12}_{183}$ $^{68}_{118}$ $^{124}_{15}$ $^{5}_{8}$ | $^{\dagger 183}_{1207_8}$ $^{\dagger 200}_{1207}$ $^{\dagger 183}_{16}$  | 2 † 69 691<br>1183 200<br>8 †1161 <sub>2</sub> 124<br>15 8 16  | $egin{array}{c c} 69 & 69 \\ 183 & 200 \\ 116 \ ^{1}_{2} & 15 \ ^{1}_{2} \\ \hline \end{array}$        | 691 <sub>2</sub> 691<br>1183 200<br>11161 <sub>2</sub> 124<br>151 <sub>4</sub> 153   | •••••  | 60                     |
| 5134 Au '02 30 Jun '00<br>954 Jun '02 81 Jun '00  | 0 46% Feb 5 24 Sep 2<br>0 90% Jan 13 83 Sep 2  | 5   | 2838 271   | Chi. Gt. West. pf. I  | 274 273   | t 2712 28   | 1 66 4 67<br>28 28 28 1<br>2 1 85 85 7   | 1 664 66   | k 1 27 2 28  | † 66% 67<br>27½ 27¼<br>† 85 87   | 2 2712   | 9                      |
| 91¼ Au '02 45¼ Jan '0<br>198¾ Sep '02 108½ Jun '0<br>200¾ Sep '02 169½ Jan '0<br>371 Apr '02 150¼ Jun '0<br>274¼ Apr '02 150¼ My '0<br>206 Sep '02 102 Jun '0   | 0 183 4 Jan 7 133 4 Au<br>0 194 4 Jan 9 168 Au 1<br>0 224 2 Jan 14 153 Sep 2   | $\begin{array}{c} 8 \ 174 \stackrel{1_2}{} \ 166 \stackrel{1}{} \\ 0 \ 192 \stackrel{1_2}{} \ 190 \stackrel{1}{} \\ 217 \stackrel{1_2}{} \ 212 \end{array}$ | $^{\frac{1}{4}}_{2} \frac{143}{172} \frac{140}{171} \frac{1}{4} \frac{171}{165} \frac{1}{38} \frac{163}{163} \frac{1}{165} \frac{1}{38} \frac{1}{163} \frac{1}{165} \frac{1}{165} \frac{1}{38} \frac{1}{163} \frac{1}{165} \frac{1}{16$ | Chi, Ind. & Lou.p<br>Chi, Mil. & St. P<br>Chi, Mil. & St. P<br>Chi. & N'western<br>Chi. & N'west pf<br>Chi., R. I. & Pac<br>C. St. P., M. & Om  | $\begin{smallmatrix} 140^{5} & 141^{1} \\ † 171^{7} & 173 \\ † 163 & 163^{1} \end{smallmatrix}$ | 11717 173<br>2 1631 1633                                  | 17178 1721<br>4 16412 1651   | 1423, 143<br>4 1717, 171<br>4 1644 165   | $\begin{array}{cccccccccccccccccccccccccccccccccccc$   | 172 172  | $^{6}$ $^{142}$ $^{6}$ $^{172}$ $^{4}$ $^{164}$ $^{3}$                             | 4                      |
| 210 Apr 02 170 Oc '0  |  |   | - 100 1170   |   |   | 130 140<br>1170 175                                       | †133 140<br>†170 175   | 1413 <sub>4</sub> 1413<br>175 175  | 180 180  | †144 145<br>†177 185   |  | 2                      |
|   | 0 197 <sub>8</sub> Jan 9 8 Sep 2<br>0 36 Jan 8 15 Sep 2<br>2 171 <sub>2</sub> Jan 12 3 My 2<br>2 503 <sub>4</sub> Jan 14 30 Apr 2  | $ \begin{array}{c ccccccccccccccccccccccccccccccccccc$  | $\begin{array}{cccccccccccccccccccccccccccccccccccc$   | Chi. Term. Trans<br>Chi. Term. T. pf<br>Chi. Union Trac<br>Chi. Union T. pf.  | 18 181  | 2 6 6   | 18 18 18 534 55  |  | 6 6  | 619 61   | 2 612  | 15                     |
| 23 Apr 02 103 Yan 0<br>60 Apr 02 443 Mr 10<br>108% Au 102 65 Jun 0<br>108% Au 102 65 Jun 0<br>90 De 102 143 Jun 10<br>99 My 102 46 Jan 10<br>195 My 101 1855 Jul 10<br>118% Jun 101 294 Sep 10<br>142% Apr 101 116 Mr 10<br>179% Au 102 38 Sep 10<br>179% Au 102 38 Sep 10<br>179% Au 102 18 Sep 10<br>179% Au 102 18 Sep 10  | 0 99% Jan 6 66 Au 1<br>0 119 Jan 27 112 De 1<br>0 100 Jan 5 35 Oc<br>0 97 Jan 5 67½ Jul 2  | 957 <sub>8</sub> 93   | 78 733   | C., C., C. & St. L.<br>C., C., C. & St. L. I<br>Clev., Lor. & W.<br>Clev., Lor. & W.  |   | 8 75 75<br>110 115<br>1 64 1 <sub>2</sub> 65<br>1 75 78   | †110 115<br>† 64½ 65<br>† 75 78  | 6 77 <sup>1</sup> 2 78<br>†110 115<br>† 68 70<br>† 75 78   |  | 76 77<br>†110 115<br>† 68 70<br>† 75 78  | 76   | 1                      |
| 195 My '01 185 % Jul '0<br>136 2 Jun '01 29 4 Sep '0<br>142 2 Apr '01 116 Mr '0<br>253 Jul '02 5 Sep '0   | 0 191 My 6 185 Jul 2<br>0 82 <sup>1</sup> 2 Jan 6 24 No 8<br>1 122 Jan 3 90 Au 1   | 28  | 28 <sup>1</sup> <sub>8</sub> 26<br><sup>1</sup> <sub>2</sub> 14 <sup>3</sup> <sub>4</sub> 14   | Clev. & Pittsburg<br>Colo Fuel & Iron<br>Col. F. & I. pf<br>Col. Southern   | 26 26<br>t 70   | 179<br>27 28<br>1 70<br>14 14                             | . 1179   | †179<br>26 27<br>† 70  | 1179   | 1179   | 27   | 26                     |
| 79½ Au '02 36 Sep '0<br>53% Sep '02 14 Sep '0<br>85 Feb '02 48 Jul '0   | 00 72 Jan 9 44 2 Au<br>00 48 Jan 8 17 Au<br>00 80 Jul 17 80 Jul 1  | 8 6834 66<br>5 43 40  | 54 <sup>1</sup> 2 53<br>23 <sup>1</sup> 2 22   | Col. South. 1st pi  | 1 201. 22   | 2 54 54<br>223 <sub>4</sub> 23<br>60 80                   | 54 54<br>1 <sub>2</sub> 23 23<br>160 80  | 531 <sub>2</sub> 53<br>4 † 223 <sub>4</sub> 23<br>† 60 80  |  | 2 2278 227<br>1 60 80  | 38 1438<br>53<br>78 2278   |                        |
| 25 5 Jun '01 11 5 Jun '0 189 My '01 150 Mr '0 238 Apr '01 164 Sep '0 126 Jun '02 70 My '0   | 12 176 Jan 20 1494 Oc<br>10 222 Jan 7 164 Au 1<br>10 119 Jan 2 943 Au  | $ \begin{array}{c ccccccccccccccccccccccccccccccccccc$  | 1001 100   | Consol. Coal Col. & H'g C. & I Commercial Cabl Consolidated Gas *Cont'l Tob. Co. I  |   | 1234 12<br>150 165<br>183 183<br>10358 103                | $egin{array}{cccccccccccccccccccccccccccccccccccc$   | 12 <sup>1</sup> 2 12<br>1150 165<br>183 <sup>1</sup> 4 185<br>2 104 <sup>1</sup> 2 104   | $egin{array}{cccccccccccccccccccccccccccccccccccc$   | 1100 1043  | 134<br>3 1874  | 184                    |
| 38% Mr '02 26% De '0<br>90 Mr '02 79% De '0<br>27% Feb '01 21% Jun '0<br>87 Apr '02 81% Feb '0  | 22 35 Mr 23 15 <sup>1</sup> 2 No<br>22 85 <sup>1</sup> 8 Jan 19 60 No  | 24 30 5 <sub>8</sub> 26:<br>25 81 1 <sub>2</sub> 80   | 3 <sub>4</sub> 17 16<br>67 66  | Corn Products Corn Products Corn Products Crucible Steel Crucible Steel Crucible Steel  | 16½ 163<br>† 65½ 68   |   |  |  |  | 8 67 67  | 67   | 33                     |
| 185 4 Apr 01 105 My 0<br>297 Feb 02 171 Sep 0<br>53 My 01 167 Jan 0   | 11 183 <sup>1</sup> <sub>2</sub> Feb 2 149 Au<br>10 276 <sup>1</sup> <sub>2</sub> Jan 8 230 Jul<br>12 43 Feb 9 18 Oc<br>10 001 Feb 9 18 No   | 10 164 \(^1_4\) 154 247 \(^1_2\) 38 \(^3_4\) 35 30 \(^3_6\) 86  | $^{1_{2}}_{^{1_{2}}} ^{1607_{8}}_{^{1_{2}}} ^{158}_{242} ^{242}_{21}$  | Del. & Hudson<br>Del., Lack. & W.<br>Denver & Rio G   | 158 158<br>2421 <sub>2</sub> 2421<br>1 22 221   | $\begin{array}{c ccccccccccccccccccccccccccccccccccc$     | $^{3_4}$ $^{158_{1_4}}$ $^{160}$ $^{1240}$ $^{245}$ $^{21_{7_8}}$ $^{21}$                                      | $\begin{array}{c} 158^{1_{2}} \ 158 \\ 1240 \ 245 \\ 121 \ 22 \\ 122 \ 75 \end{array}$   | $^{3_4}$ $^{\dagger 158}$ $^{ 158}$ $^{ 245}$ $^{ 245}$ $^{       $                                    | $\begin{array}{c} 159 \\ 247 \\ 21^{1} \\ 21^{1} \\ 72^{1} \\ 2 \end{array} \begin{array}{c} 160 \\ 250 \\ 21 \\ 73 \end{array}$ | $^{7}_{8}$ $^{160}_{250}$ $^{1}_{2}$ $^{21}_{2}$ $^{1}_{2}$ $^{1}_{2}$ $^{21}_{3}$ | 20<br>18               |
| 71 Jun 01 49 No 0<br>64 Feb 02 49 Jan 0<br>53 Jul 02 12 Jun 0   | 1 10 My 21 10 My 21 10 My 21 10 My 8 10 My | 24 247 1 <sub>2</sub> 240<br>12 3834 35<br>13 90 5 <sub>8</sub> 86<br>21 8<br>29 42 1 <sub>2</sub> 38   | <sup>1</sup> <sub>2</sub> 73 <sup>1</sup> <sub>2</sub> 71<br><sup>1</sup> <sub>2</sub> 19 <sup>7</sup> <sub>8</sub> 19   | Del. & Hudson  Del. & Hudson  Del., Lack. & W.  Denver & Rio G  Denver & R. G. J  Den. & S'wester  Den. & S'west. pl  Des M. & Ft. Dodg  Des M. & Ft. D. Detroit City Gas                 | 1 18 2 19   | 7, 197, 19<br>100 130<br>72 72                            |  | 4 + 1834 20  | † 18 <sup>3</sup> 4 20   | † 1834 21  | :  |                        |
| 98 <sup>1</sup> 2 Jun '00 65 My '0  25 Sep '02 13 Feb '0  48 <sup>1</sup> 4 Sep '02 26 De '0  | 22 73 De 16 70 De 22 2058 Jan 2 734 Au No  | $ \begin{array}{cccccccccccccccccccccccccccccccccccc$   | 812 8  | as Detroit Southern   | 165 165   | 12   8   8  | 2 108 10   | $\begin{array}{c ccccccccccccccccccccccccccccccccccc$  | 72 72<br>† 8 81  | $ \begin{array}{c ccccccccccccccccccccccccccccccccccc$   | 3, 163,  | 15                     |
| 97 Sep '02 75 Jun '0<br>152 <sup>1</sup> 2 Au '01 127 <sup>1</sup> 2 Oc '0<br>33 De '02 27 De '0<br>24 Au '02 4 Jun '0  | 02 90 Jan 6 55 Oc<br>01 140 Jan 10 132 Jun<br>02 34 <sup>3</sup> 4 Jan 6 20 Jul<br>00 19 <sup>1</sup> 2 Feb 16 7 Au  | $ \begin{array}{c ccccccccccccccccccccccccccccccccccc$  | 14 693 <sub>8</sub> 68   | Diamond Match   | 128 130   | 231 23  | 1 + 23   23  | $^{3}_{12}$ $^{69}_{128}$ $^{69}_{130}$ $^{130}_{23}$  | †128 130<br>† 22 1 <sub>2</sub> 23 1<br>† 7 1 <sub>2</sub> 9   | $^{2}_{1}$   | 1 <sub>2</sub>   | 4                      |
| 138 <sup>1</sup> 3 Jun '01 29 <sup>1</sup> 4 Sep '01 116 Mr '03 118 Mr '01 126 Mr '03 12 36 Sep '04 12 38 Jun '02 36 Sep '06 13 <sup>2</sup> 8 Sep '02 14 Sep '06 13 <sup>2</sup> 8 Sep '02 14 Sep '06 13 <sup>2</sup> 8 Sep '02 14 Sep '07 12 11 11 11 11 11 11 11 11 11 11 11 11  | 00 29% Feb 16 10 No<br>00 29% Feb 16 10 No<br>65 Jun 18 65 Jun<br>00 42% Jan 9 23 Au<br>00 74 Feb 5 62% Apr<br>00 64% Feb 5 44 Jul<br>00 72% Jan 8 39% Jul<br>00 91 Jan 8 78 Au<br>00 74% Feb 24 31 Sep  | $\begin{array}{c ccccccccccccccccccccccccccccccccccc$   |  | Elec. Storage Ba  | t. 201. 20  | . 12 12   | 8 12 12  | 4 12% 12   | 5 <sub>8</sub> 125 <sub>8</sub> 125  | 8 12 12  | 12   | 1847                   |
| 45 <sup>1</sup> <sub>2</sub> Jun '01 10 <sup>1</sup> <sub>2</sub> Sep '0<br>75 <sup>3</sup> <sub>4</sub> Jan '02 30 <sup>3</sup> <sub>8</sub> Sep '0<br>63 <sup>3</sup> <sub>4</sub> Jan '02 15 Sep '0<br>74 <sup>3</sup> <sub>8</sub> Mr '02 38 <sup>1</sup> <sub>2</sub> Oc '0<br>104 <sup>3</sup> <sub>4</sub> Feb '02 74 Oc '0<br>67 <sup>1</sup> <sub>2</sub> De '02 14 <sup>1</sup> <sub>2</sub> Apr '0 | 00 74 Feb 5 62 s Au<br>00 64 Feb 5 44 Jul  | 8 34 <sup>1</sup> 4 29<br>13 64 <sup>3</sup> 8 60<br>24 45 <sup>1</sup> 2 41<br>27 69 <sup>3</sup> 8 67   | 30 t <sub>8</sub> 29<br>68 t <sub>9</sub> 67<br>1 <sub>2</sub> 51 t <sub>2</sub> 49  | Erie Erie 1st pf Erie 2d pf Tvans. & Ter. H Evans & T. H p *Ft. W. & Den. C   | 29 <sup>1</sup> 8 29<br>67 <sup>1</sup> 2 67<br>49 <sup>3</sup> 4 50<br>1 48 65<br>1 72 80      | 12 2938 30<br>6712 68<br>4934 50<br>1 58 65<br>1 72 80    | 1 677 68   | 295, 30<br>676, 68<br>502, 51<br>72, 80<br>72, 80<br>74, 452, 60   | 18 2918 297<br>18 6778 673<br>50 501<br>1 58 65<br>1 72 80<br>1 4519 60                                | 78 29 29<br>4 6734 68<br>4 4958 50<br>† 58 65<br>† 72 80   | 14 68 14<br>14 50 14   | 1847<br>116<br>120     |

| High and Low<br>From Jan. 1, 1900,<br>to Dec. 31, 1902.<br>High. Low.  | 1903<br>High. Low.  | Week<br>Dec. 19,<br>1902.<br>High Low  | Dec. 18.<br>1903.<br>High Low  | STOCKS,<br>Continued.  | Saturday.   | Monday.  | Tuesday.  | Wed.   | Thursday.  | Friday.  | Sale  | Sales<br>for<br>Veek                                   |
|--|---|--|--|--|---|--|---|--|--|--|---|--|
| 67 <sup>1</sup> 2 My '02<br>103 Sep '02<br>334 Apr '02<br>120 Jan '00  | 2 101 Jan 6 95 Oc 27<br>0 204 Feb 16 136 Sep 28   | 100 100 100 171 1  | 54 54<br>65 1 <sub>2</sub> 164   | General Chemical<br>Gen. Chem. pf<br>General Electric<br>Gold & Stock Tel.   | † 93 100<br>†164 165  | † 53   59<br>† 93   100<br>164   165<br>† 110   120  | † 53 59<br>† 93 100<br>16434 165<br>†110 120  | † 54 59<br>† 93 100<br>164 12 165<br>† 110 120   | 54 54<br>† 93 100<br>165 165 12<br>†110 120  | † 52 55<br>† 93 100<br>164 164<br>†110 120   | 164   | 170<br>2155  |
| 208 Mr '01 1443, Jun '06 75 My '02 40 No '06 75 My '02 40 No '06 1024 Jul '00 101 Jun '06 100 Sep '00 100 Sep '06 106 Au '02 304 Jan '06 104 Apr '01 604 Oc '07 105 Mr '01 110 Jun '06 106 Mr '01 90 Jan '06 106 Mr '01 90 Jan '06 107 Jun '07 108 Jun '08 109 Jun | 10 96 Apr 18 96 Apr 18 00 98 Apr 18 98 Apr 18 00 1064 <sub>2</sub> Feb 20 63 Sep 20 00 994 <sub>3</sub> Mr 2 77 Oc 12 64 Feb 9 51 De 16 0 181 Jan 10 125 4 <sub>6</sub> Jul 16 0 197 <sub>6</sub> Jan 5 9 Jul 28 0 744 <sub>4</sub> Feb 6 77 <sub>2</sub> No 22 0 73 Jan 19 28 No 18  | $\begin{array}{c} 100^{1}_{2}\ 95^{1}_{2}\ 98^{3}_{8}\ 94 \\ \hline 144\ 138^{1}_{2}\ 1 \\ 183_{8}\ 16^{1}_{2}\ 71^{1}_{4}\ 70 \\ 60^{1}_{8}\ 55 \\ 45\ 43 \\ 85\ 82 \\ 38\ 35^{1}_{8} \\ 68\ 67 \\ \end{array}$ | 83 <sup>1</sup> <sub>2</sub> 83 <sup>1</sup> <sub>2</sub> 51<br>51 51<br>30 <sup>1</sup> <sub>4</sub> 128<br>11 10 <sup>1</sup> <sub>2</sub> 63 <sup>5</sup> <sub>8</sub> 63 <sup>5</sup> <sub>8</sub><br>29 29 29 | Great Northern pf Green Bay & W H. B. C. Co. 1st pf H. B. C. Co. 1st pf H. B. C. Co. 2st pf H. B. C. Co. 2st pf H. B. C. Co. 2st pf Hocking Valley Hock Walley pf Homestake Min g Illinois Central. Ill. Cen. Leased L. Internat'l Paper Inter. Paper pf 'Inter. Power Co Inter. St'm Pump. Inter. St'm Pump. Inter. St'm Pump. Intex. St'm Pump   | † 74 75 † 82 83 † 10 10 63 5 65 7 † 29 33 † 68 78 † 19 19 20 0  | 1165<br>1 74 75<br>2 83 12 83 12<br>1 50 12 55<br>4 128 4 129 12<br>110 12<br>1 10 12<br>1 10 12<br>1 10 12<br>1 10 12<br>1 10 12<br>1 1 2 12<br>1 2 2 3 3 12<br>1 2 3 3 17 0 7 8  | † 73 <sup>1</sup> <sub>2</sub> 74 <sup>1</sup> <sub>2</sub> 83 83 <sup>1</sup> <sub>2</sub> 51 51 51 129 <sup>1</sup> <sub>2</sub> 130 <sup>1</sup> <sub>4</sub> † 10 <sup>1</sup> <sub>2</sub> 11 62 63 12 4 20 33 1 70 78 20 <sup>1</sup> <sub>4</sub> 21 1 1 38 40 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1   | † 73 ½ 74 ½ 183 83 ½ 150 55 129 ¼ 1293, 103 10 ½ 11 61 65 129 33 † 70 75 21 21 11 175  | †160 195<br>+ 73½ 74½<br>† 83 83½<br>1 20¾ 129¼<br>† 103<br>10% 65<br>† 26 50<br>29 29<br>† 70 75<br>21 21 38 38   | †160 195<br>† 74 7424<br>† 83 84<br>† 12935 12934<br>† 109 11<br>† 62 64<br>† 26 50<br>29 29<br>† 72 75<br>21 21<br>† 38 40  | 29  | 100<br>113<br>6258<br>1900<br>110<br>200<br>620<br>425 |
| 50 <sup>1</sup> 2 Au '02 10 Jan '00 88 Au '02 75 De '0' 39 Au '02 2712 Sep '00 41 Sep '02 32 My '00 44 Feb '02 7 De '0' 66 Feb '00 50 No '0'   | 22 82°4 Feb 26 62°4 Oc 12<br>03 6°4 Jan 12 16°4 Oc 8<br>06 16°4 Jan 22 29 Oc 8<br>06 16°4 Jan 22 29 Oc 8<br>06 47°4 Mr 10 10 Oc 2°<br>05 Apr 28 48 Jul 16°<br>00  |  | 30 <sup>1</sup> 4 27<br>67 <sup>1</sup> 2 65<br>35 34 <sup>1</sup> 4   | Joliet & Chicago Kanawha & Mich K. C., Ft.S. & M. pf. Kan, City South Kan, C. South pf. Keokuk & Des M Keo. & D. M. pf. Kings'n & Pem. K. & Pem. 1st pf. Knickerb'ker Ice Knick'bkr Ice pf.  | † 25 31<br>6534 65<br>† 184 19<br>† 34 35<br>† 10 20<br>† 40 50   | 1 26 30 67 84 1 1834 2014 35 1 10 20   | † 25 30½<br>66¾ 67½   | 301 <sub>4</sub> 301<br>663 <sub>5</sub> 663<br>1 181 <sub>4</sub> 191   | 27 27<br>65a 65a   | † 25 304<br>65 65<br>† 18 <sup>1</sup> 2 19 <sup>1</sup> 2   | 65  | 200<br>1120<br>200                                     |
| 110 Jan '02 95 Jan '0' 01 20'4 Mr '0' 188 Feb '02 83'4 Feb '0' 340 Apr '0' 21 197 Jan '0' 91'74 My '02 47'5 Jan '0' 195'5 Au '0' 26 63'4 Jan '0' 26 83'4 Mr '0' 158 No '0' 283' Mr '0' 10 0' 26 7'4 De '0' 21 10 0 0' 26 7'4 De '0' 26 7'4 De '0' 27 10 0 0' 26 7'4 De '0' 27 10 0 0' 20' 27'4 De '0' 20' 21 0 0' 20' 27'4 De '0' 20' 21 0 | $\begin{array}{cccccccccccccccccccccccccccccccccccc$  | 79 73 <sup>1</sup> <sub>2</sub><br>121 116 <sup>3</sup> <sub>4</sub>   | 1074 1054  | Laciede Gas pf Lake Gas pf Lake Erie & W Lake E. & W Lake Shore Long Island Louisville & Nast Manhattan Beach Manhattan Elev Maryland Coal pf Mergenthaler Lir "Met. Securities.   | † 90<br>† 28<br>† 31<br>† 90<br>† 100<br>† 53<br>† 55<br>† 105 %<br>† 8<br>† 1040 %<br>† 90<br>† 140 %  | 140% 1411<br>190   | 140% 142%   | 1 10614 1061<br>1 8 10<br>1411 <sub>2</sub> 142<br>1 90  | † 90 100<br>† 28 32<br>† 90 100<br>† 53 56<br>2 106 1063<br>† 8 10<br>141 1413<br>† 50 01  | † 90<br>† 28<br>† 90<br>† 90<br>† 52<br>† 56<br>† 106<br>† 8   | 14138   | 100<br>5844<br>1602                                    |
| 192 Apr '02 107 \(^1_4\) Mr '0<br>115 Apr '02 45 \(^1_2\) Jun '0<br>127 \(^1_4\) Apr '02 87 \(^1_2\) Jun '0<br>84 No '02 14 Sep '0<br>139 Sep '02 14 Sep '0<br>35 \(^3_4\) Sep '02 9 Sep '0<br>69 \(^3_4\) Sep '02 25 \(^3_4\) Sep '0<br>125 \(^1_2\) Sep '02 38 \(^3_4\) Jan '0   | $\begin{array}{cccccccccccccccccccccccccccccccccccc$  | 3 227 <sub>8</sub> 203 <sub>4</sub><br>2 1063 <sub>4</sub> 106<br>3 123 ½ 120<br>7 73 ½ 67 ½   | 97 <sub>8</sub> 91 <sub>2</sub> 62 59 53 52 4 18 171 <sub>3</sub> 393 <sub>5</sub> 381 <sub>4</sub>  | "Met. St. ky<br>Met. W. S. El., Chi<br>M. W. S. El., Chi. pi<br>Mexican Central<br>Minn. & St. Lous<br>Minn. & St. L. pf<br>M., St. P. & S. S. M. p<br>M., St. P. & S. S. M. p<br>M., K. & T. pf.<br>Missouri Pacific.<br>Mobile & Birm. p<br>Morris & Essex   | 121 <sup>1</sup> 4 122<br>† 17 18<br>† 50 55<br>9 <sup>1</sup> 2 9<br>† 120 135<br>† 59 100<br>† 59 100<br>† 52 <sup>3</sup> 4 53<br>† 112 115<br>† 17 18<br>38 <sup>1</sup> 4 38<br>91 <sup>3</sup> 4 90   | 121 ½ 1223<br>12 1714 171<br>† 59 3 97<br>† 120 135<br>60 60<br>† 90 100<br>† 53 534<br>† 112 115<br>1734 173<br>14 384 383  | $\begin{array}{c} 121 \ \begin{array}{c} 121 \ \begin{array}{c} 122 \ \end{array} \\ \begin{array}{c} 121 \ \begin{array}{c} 122 \ \end{array} \\ \begin{array}{c} 121 \ \begin{array}{c} 122 \ \end{array} \\ \begin{array}{c} 121 \ \end{array} \\ \begin{array}{c} $ | $egin{array}{cccccccccccccccccccccccccccccccccccc$   | † 16 15<br>\$ 95 93<br>† 120 8<br>† 120 8<br>† 120 100<br>53 53<br>† 112 174<br>\$ 38\(^1_2\) 38\(^3_2\) 38\(^3_2\) 92\(^5_3\) 38\(^3_2\) 100                                      | $\begin{array}{c ccccccccccccccccccccccccccccccccccc$  | 121 <sup>1</sup> 2<br>9 <sup>1</sup> 2<br>52 <sup>3</sup> 4<br>17 <sup>5</sup> 8<br>38 <sup>7</sup> 8 | 183<br>165<br>122<br>190<br>475<br>5719                |
| 198 <sup>1</sup> <sub>2</sub> Apr '02 183 <sup>1</sup> <sub>2</sub> Jan '0<br>122 <sup>2</sup> Apr '02 43 Jun '0<br>199 <sup>1</sup> <sub>2</sub> Apr '02 23 Jun '0<br>199 <sup>1</sup> <sub>2</sub> Apr '02 79 <sup>1</sup> <sub>3</sub> Jun '0<br>32 Sep '02 75 <sup>1</sup> <sub>3</sub> Jun '0<br>36 <sup>1</sup> <sub>2</sub> Feb '00 31 <sup>2</sup> <sub>4</sub> De '0<br>45 <sup>2</sup> Au '02 26 <sup>1</sup> <sub>4</sub> Oc '0<br>196 Apr '02 112 Sep '0<br>125 <sup>2</sup> <sub>3</sub> Jun '0<br>125 <sup>2</sup> <sub>3</sub> Jun '0<br>125 <sup>2</sup> <sub>3</sub> Jun '0<br>125 <sup>2</sup> <sub>3</sub> Jun '0   | 91 Jun 11 75 Oc 1<br>11 29 12 Feb 5 10 12 No 1<br>11 95 Feb 10 75 Oc 1<br>12 47 8 My 27 34 18 Mr<br>28 12 Jun 30 17 No 1<br>15 O Jan 15 42 No 1   | 5 44 5 44 1 <sub>2</sub><br>3 101 3 101 3 4<br>3 26 1 <sub>2</sub> 24 1 <sub>4</sub><br>9 9 91<br>3 33 1 <sub>4</sub> 31 3 <sub>4</sub>  | $ \begin{array}{c ccccccccccccccccccccccccccccccccccc$   | Nash., C. & St. L.  Nat. Biscuit Co  Nat. Bis. Co., pf Nat. Enameling Nat. Enamel. pf.  Nat. Lead Co.,  Nat. Lead Co. pf Nat. R. of M. pt N. R. R. of M. 2d p New Central Coa  N. Y. Air Brake   | 1106 109<br>† 36 <sup>1</sup> <sub>2</sub> 37<br>† 99 100<br>† 21 24<br>† 80 85<br>16 16<br>† 6 18<br>† 79 <sup>1</sup> <sub>2</sub> 81<br>† 36 <sup>1</sup> <sub>2</sub> 38<br>† 17 <sup>1</sup> <sub>4</sub> 18<br>† 42 49  | 106   107 <sup>1</sup>   37   37   100   120   121 | 2 107 107<br>† 3434 37<br>† 99 100<br>2 † 21 23<br>† 80 84<br>4† 1534 16<br>4† 180 83<br>2 † 38 384<br>† 1842 19<br>† 42 49<br>4 12842 1284   | $ \begin{vmatrix} 1107 & 108^1 \\ 37 & 37 \\ 199^{1_2} & 100 \\ 21 & 21 \\ 178 & 82 \\ 15^{1_2} & 15^1 \\ 180 & 83 \\ 37 & 37 \\ 18 & 19 \\ 142 & 49 \end{vmatrix} $   | $\begin{array}{cccccccccccccccccccccccccccccccccccc$   | 2 107 108 1<br>4 1 363 37 37 4<br>997 997 997<br>4 1 21 22<br>1 78 82<br>1 53 1 15 3<br>1 37 38<br>1 37 38<br>1 18 19<br>4 2 49<br>8 128 128 128 5   | 128 <sup>1</sup> 2  | 25<br>25<br>11<br>10<br>66<br>10                       |
| - 57' <sub>8</sub> Sep 001 1 Jun 0<br>124' <sub>2</sub> Jan 02 75 Jun 0<br>100 Au '02 29 Jun 0<br>28 Apr 02 12 Feb 0<br>64' <sub>3</sub> Sep 02 39' <sub>2</sub> Feb 0<br>64' <sub>3</sub> Sep 02 39' <sub>2</sub> Feb 0<br>141' <sub>4</sub> Apr 02 130 Jan 0<br>141' <sub>4</sub> Apr 02 130 Jan 0<br>298 De '00 294 Feb 0<br>255 Apr 02 209' <sub>2</sub> Jan 0<br>173 Jun 01 173 Jun 0<br>173 Jun 01 173 Jun 0   | 70 40 Jan 7 19 2 Sep 2 10 118 Jan 16 100 Oc 2 100 187 Jan 16 100 Oc 2 2 31 Feb 13 16 Oc 2 12 57 Feb 13 16 Oc 2 12 57 Feb 13 16 Oc 2 13 Au 27 131 Oc 2 12 14 4 Jan 8 414 Jan 100 133 Au 27 131 Oc 2 12 165 ½ My 7 187 ½ My 2 1 165 ½ My 7 187 ½ No 2 0 35 ¼ Feb 5 19 Sep 2   | 8 44 40<br>8 87 80<br>6 20 20<br>1 410 410<br>5 222 222  | 26 105 4 105 3<br>20 20  | i N. Y. Central. N. Y., C. & St. L. N. Y., C. & St. L. St. N. Y., C. & St. L. 2d p. N. Y. C. & St. L. 2d p. N. Y. & C. & St. L. 2d p. N. Y. & Dock. pf. N. Y. & Harlem. N. Y., Lack., & W. N. Y. Mutual Gas. N. Y., N. H. & H. S. Y., N. H. & H. S. Y., O. & W. Norfolk Souther. Norfolk Souther.  | 1100  | $\begin{array}{c ccccccccccccccccccccccccccccccccccc$  | † 24 26<br>10534 1053<br>† 58 62<br>† 18 20<br>† 41 45<br>†1301 <sub>2</sub> 135  | 25 26  | † 24 1/2 27<br>†100 110<br>† 58 1/2 62<br>† 18 20<br>† 41 45<br>† 130 135<br>† 195 1953<br>† 145 152   | 25 25<br>100 110<br>† 58 62<br>† 18 20<br>† 41 45<br>130 135<br>1195 1953<br>†145 152  | 25  | 2 66   |
| 80% Oc '02' 22% Jan'0 98 Jul '02' 67 Jan'0 134 Sep '02' 73% Feb'0 250 Jul '02' 238 Jun'0 13 Sep '01 '52 De'0 13 Sep '01 '62 De'0 13 Sep '02' 48 My '0 166 Mr '02' 25% Jun'0 57 No '00' 25% Jun'0 57 No '00' 25% Jun'0 120' 2 Jun'01 124 Sep '0 120' 2 Jun'01 124 Sep '0 93 Sep '02' 244 Mr '0 93 Sep '02' 544 Mr '0 105 Mr '01' 74 Jun'0 105 Mr '02' 78 Jun'01 105 Mr '02' 78 Jun'01 105 Mr '02' 78 Jun'01 128 Mr '02' 78 Jun'01 125 Jun'01 '02' 78 Jun'01 128 Mr '02' 78 Jun'01 125 Mr '02' 78 Jun'01   | 100   7614   Feb 10   53%   No 1  |  | 58 <sup>1</sup> 4 57<br>75 74<br>53 50<br>64 59<br>25 25<br>118 115 <sup>1</sup> 4<br>99 <sup>1</sup> 4 96 <sup>3</sup><br>92 <sup>1</sup> 0 20<br>82 <sup>7</sup> 8 80  | Norfolk & West, Norfik & West p<br>North American<br>Northern Central<br>Ontario Mining -<br>Pacific Coast Pac. Coast 21 pf.<br>Pac. Coast 21 pf.<br>Pac. Coast 21 pf.<br>Pecnis & Eastern<br>Peoria |   | 14 57 57' 87 89 77 77 12 4 4 5 12 12 14 4 5 12 12 14 4 5 10 5 10 10 59 59 117 14 97 34 98' 81 80 83  | 4 5734 581  | 4 5734 58<br>+ 85 89<br>+ 75½ 77<br>+ 4 5<br>50 50<br>+ 90 10<br>60 60<br>25 25<br>117 117<br>2 20 20<br>8 80 82   | 575 578 578 89 75 75 75 89 75 75 153 153 153 153 153 153 153 153 153 15  | † 85 89 74 74  | 62 <sup>1</sup> 2<br>25<br>8 117 <sup>7</sup> 8 3   | 8<br>4<br>4<br>187<br>190<br>2<br>2                    |
| 195 No 01 185 No 0  683 00 02 30 Mr 0  963 0c 02 798 Sep 0  250 Apr 02 798 Jun 0  128 My 01 1 14 Apr 0  128 My 01 1 14 Apr 0  384 Sep 02 24 Apr 0  384 Sep 02 24 Apr 0  784 Sep 02 15 Sep 0  784 Sep 02 15 Sep 0  807 Sep 02 23 Sep 0  807 Sep 02 23 Sep 0   | 00 189 My 1 189 My 101 653 Jan 28 223 No 2 0 10 65 84 Jan 28 223 No 2 0 10 95 Reb 20 623 No 2 10 2 Jan 15 18 Jun 2 10 9 Reb 16 Jun 2 10 9 Peb 16 Jun 2 10 92 Peb 20 85 Mr 3 10 2 92 Peb 20 85 Mr 3 10 2 93 Peb 20 85 Mr 3 10 2 90 Feb 20 85 Mr 3 10 00 69 Jan 2 37 No 2 10 89 Reb 5 78 Sep 2 10 11 Jan 6 55 No 1 | $\begin{array}{cccccccccccccccccccccccccccccccccccc$   | 27 <sup>1</sup> 4 26<br>67 65 <sup>3</sup><br>217 <sup>3</sup> 4 217 <sup>3</sup><br>18 <sup>1</sup> 8 17<br>75 <sup>1</sup> 2 74 <sup>1</sup><br>45 43<br>77 <sup>1</sup> 2 77<br>60 <sup>1</sup> 2 60            | P. F. W. & C. sp. Pr. F. W. & C. sp. Pressed Steel Cas Pressed S. Car pf Pullman Co. Quicksilver pf. K. K. Sec. Ill. C. ctf Ry. Steel Sprin Ry. Steel S. pf. Reading 1st pf. Reading 2d pf. Rensselaer & Sas   | 178 - 174 - 174 - 175 - | 178 2 3 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1  | † 179 55<br>† 175 56<br>† 26 6 67 7 72 14 218 74 12 18 74 12 18 74 12 18 74 12 18 74 12 18 18 18 18 18 18 18 18 18 18 18 18 18  | 175<br>26 <sup>1</sup> <sub>2</sub><br>26 <sup>1</sup> <sub>2</sub><br>26 <sup>1</sup> <sub>3</sub><br>217 <sup>3</sup> <sub>4</sub><br>217 <sup>3</sup> <sub>4</sub><br>180<br>90<br>16 <sup>1</sup> <sub>2</sub><br>18<br>18 <sup>1</sup> <sub>2</sub><br>18<br>18 <sup>1</sup> <sub>4</sub><br>18 <sup>1</sup> <sub>4</sub><br>18 <sup>1</sup> <sub>4</sub><br>18 <sup>1</sup> <sub>4</sub> | † 175<br>2634<br>653-<br>653-<br>1215 218<br>† 80 90<br>† 161 <sub>2</sub> 181<br>2 74 74<br>2 435 <sub>4</sub> 44<br>4 767 <sub>8</sub> 77<br>4 581 <sub>2</sub> 591 <sub>4</sub> | † 179<br>† 175<br>8 27 271<br>6 67 67<br>† 215 218<br>1 60 90<br>2 † 161 <sub>2</sub> 184 <sub>2</sub><br>2 † 74 751 <sub>4</sub><br>4 431 <sub>4</sub> 444 <sub>4</sub><br>4 † 767 <sub>8</sub> 773<br>8 † 581 <sub>2</sub> 601<br>† 200 210  | 9 44 <sup>1</sup> 9   | 2  |
| 27's Feb 00  | 000 228 Feb.18 58 No 2<br>000 804 Feb.18 368; No 2<br>002 554 Jan 2 1945 Au<br>022 86 Jan 9 554 Sep 2<br>01 139 Jan 3 130 Au<br>02 30 Feb.16 12 Jul 2<br>02 30 Feb.16 12 Jul 2<br>02 12 Jan 28 30 Au 1<br>02 10 154 Jan 2 7 Oc 1<br>00 247 Jan 19 13 Oc 1<br>02 724 Jan 19 13 Oc 1<br>02 734 Jun 3 56 Jul 2   | 7 19½ 173 7 76½ 743 6 413 8 81¾ 753 0 0 1 70½ 64½ 1 70½ 64½ 1 70½ 64½ 1 70½ 64½  | 740 <sup>1</sup> 2 38 <sup>3</sup> 26 <sup>1</sup> 4 23 <sup>7</sup> 61 <sup>1</sup> 2 60 <sup>1</sup> 18 <sup>3</sup> s 16 <sup>1</sup> , 72 72   | 4 *Rep.Iron & Stee<br>8 *Rep.Iron & S. p.<br>8 Rock Island<br>8 Rock Island pf.<br>8 Rock Island pf.<br>8 Rome, W. & O.<br>4 *Rub. Goods Mfg.<br>7 R. Goods Mfg.<br>7 R. G. G. I. 24 p.<br>8 E. J. & G. I. 24 p.<br>8 E. J. & G. I. 24 p.<br>8 E. L. & Adir dack<br>8 J. L. & S. F. ct   | 1 634 64 40 2518 25 61 61 61 18 18 18 72 10 12 17 36 39 17 15 16  | $ \begin{array}{c ccccccccccccccccccccccccccccccccccc$   | 1 100 210 6 6 12 7 6 6 12 7 6 6 12 7 6 12 6 12 6  | 4 38% 39<br>4 25½ 25<br>2† 61¼ 61¼<br>†130<br>72 72<br>† 11 12<br>† 36 40<br>† 15 17   | 2 38 ½ 39  | 38 <sup>1</sup> / <sub>2</sub> 39 <sup>3</sup> / <sub>8</sub> 23 <sup>7</sup> / <sub>8</sub> 60 <sup>1</sup> / <sub>8</sub> 60 <sup>1</sup> / <sub>8</sub> 61 <sup>1</sup> / <sub>4</sub> 17 <sup>1</sup> / <sub>7</sub> 71 <sup>1</sup> / <sub>9</sub> 72  † 10 11 <sup>1</sup> / <sub>4</sub> 36 40  † 15 16 | 4 3934<br>4 3934<br>2 24 <sup>1</sup> 9<br>8 61   | 41   |
| 39½ Apr '01 8¾ Jun '0<br>80 Sep '02 21⅙ Jun '0   | 170 Jul 15 1484 Sep 2   | 8<br>26 26 4 24 1 <sub>2</sub><br>0 60 1 <sub>2</sub> 57   | 13 <sup>1</sup> <sub>2</sub> 13<br>33 32   | St.L. & S.F. 1st p<br>St.L. & S.F. 2d p<br>SL&SF,C&E1 cf<br>Do pf ctfs<br>St.L. Southwest<br>St.L. S western p<br>Sixth Avenue<br>Sloss-S.S. & I. Co.<br>Sloss-S.S. & I. Co.   | †145 152<br>†100 128<br>1† 14 14  | 19 1145 1521<br>1100 128<br>19 1 14 141<br>3219 33   | † 60 4434 443<br>2 †144 1524<br>†100 128<br>4 †1334 144<br>32 2 323<br>29 29<br>† 72 80   | 2 1145 152   | 2 100 127<br>2 13 13   | †140 1524<br>†100 127  | 42 <sup>1</sup> <sub>2</sub><br>13<br>32 <sup>3</sup> <sub>4</sub><br>29 <sup>3</sup> <sub>4</sub>    | 5 8  |

130 2600

| High and Low<br>From Jan. 1, 1900,  | 1903  | Weel<br>Dec. 1  |   | ek   | STOCKS.   | G-t   |   |   |   | m   | 1  |  | rm                         |  | That i                              | law   | Last                                |                            |
|---|---|---|---|--|---|---|---|---|---|---|--|--|----------------------------|--|-------------------------------------|---|-------------------------------------|----------------------------|
| to Dec. 31, 1902.<br>High. Low.   |   | ow. High L  | . 190   | 03.  | Continued.  | Low   |   | Low   |   | Tuesday   |  | ed.<br>High  |                            | sday.<br>High  | Low                                 |   | Sale<br>Fri.                        | for<br>Week                |
| 814 Sep '02 29 My '4138 Au '02 1058 Jun '984 Apr '02 494 Jun '93 No '02 90 My '6  | 2 90 9 Mr 3 85  | Jun 10  |   |  | Southern Pacific .<br>Southern Railway<br>Southern Rail. pf.<br>S. R., M. & O. ctfs                       | 1 89  | $47\frac{1}{4}$ $20\frac{5}{8}$ $77$ $93$                 | 47<br>201 <sub>2</sub><br>77<br>† 891 <sub>2</sub>                        | $\frac{48^{7}8}{21}$ $\frac{21}{77^{1}2}$ $\frac{93}{77^{1}}$               | $\begin{array}{ccc} 48^{3} & 49 \\ 21 & 21 \\ 77^{1} & 77 \end{array}$  | 3 21   |  | 77%                        | 2118   | 2012                                | 2034  | 2034                                | 12316<br>1520<br>267       |
| 104 Jan '00 312 Mr '  | $\begin{array}{cccccccccccccccccccccccccccccccccccc$  | Sep 19 5<br>Apr 20  | 434 34  | 34   | Stan'd Rope & T<br>Syracuse Light'g.<br>Syracuse Light. pf  | † 40 34   | 7 <sub>6</sub>  | 1 40<br>1 86 <sup>1</sup> 4   | 90  | † 40<br>† 864 90  | † 40   |  | † 40<br>† 864              | 90   | † 40<br>† 87                        | 90  | 34                                  | 30                         |
| 35 18 Jan '00 45 14 Mr '  | 00 43% Feb 10 20%<br>00 40% Jan 7 22<br>00 128% Jan 2 100   | No 10 56 <sup>1</sup> <sub>2</sub> 5<br>Au 10 41 <sup>7</sup> <sub>8</sub> 3<br>Au 10 40 3<br>Oc 14 125 12<br>My 20 | 7 253 <sub>4</sub><br>8 29  | 313<br>244<br>284                          | Tenn. Coal & Iron<br>Texas Pacific<br>Tex. Pac. Land Tr   | $31^{3}_{8}$ $24^{1}_{8}$ $+ 27$ $+ 118$  | $\frac{31}{24}^{5}_{8}$                                   | 321 <sub>4</sub><br>245 <sub>8</sub><br>† 27<br>†118                      | 33<br>25<br>29<br>120   | $\begin{array}{cccccccccccccccccccccccccccccccccccc$  | 1 <sub>2</sub> 32<br>3 <sub>4</sub> 25<br>28                 | $ \begin{array}{cccccccccccccccccccccccccccccccccccc$                      | 33                         | 333 <sub>4</sub><br>25<br>29<br>120                  | 33<br>24 58<br>1 27<br>1112<br>1 17 | 34<br>243 <sub>4</sub><br>29  | 34<br>243 <sub>4</sub>              | 1173<br>440<br>35          |
| 38 Sep '02 32½ No '0<br>33¼ Oc '02 10¾ Feb '0<br>49¾ Sep '02 28 My '0<br>29 Au '02 61½ Jul '0   | 02 37% Jan 12 174<br>01 31% Jan 9 15<br>01 48 Jar 8 24<br>00 1224 Jan 23 79                             | Oc 10<br>Sep 21 2734 2<br>Sep 29 46 4<br>Oc 14 114 1 <sub>8</sub> 11  | 5 22<br>4 1 <sub>2</sub> 35 1 <sub>2</sub>  | 211 <sub>6</sub><br>351 <sub>2</sub>       | Tol. Rys. & Light<br>Tol. St. L. & W.<br>Tol., St. L. & W. pf<br>Twin City Rap. T.<br>Twin City R, T. pf  | † 20<br>† 20<br>† 344<br>92   | $25 \\ 21_{2} \\ 35_{4} \\ 92$                            | 23<br>21 4s   | 23<br>2118  | $\begin{array}{c ccccccccccccccccccccccccccccccccccc$   | 18 t 23  | 25 18<br>22  | † 23<br>22<br>† 344        | 25 1 <sub>8</sub><br>22                              | † 22½<br>22<br>† 33½                | 24 7 <sub>8</sub><br>22<br>35 1 <sub>4</sub>                        | 22                                  | 20<br>130<br>22<br>155     |
| 25 Feb '00 10 Jun '0<br>85 Apr '02 56 4 My '0<br>33 My '01 44 8 Jan '0<br>99 4 My '01 70 2 Jun '0   | $\begin{array}{cccccccccccccccccccccccccccccccccccc$  | $\begin{array}{cccccccccccccccccccccccccccccccccccc$  | $\begin{array}{cccccccccccccccccccccccccccccccccccc$                                | 60<br>767                                  | *Union B. & P. Co<br>*Un. B. & P. Co.pf<br>Union Pacific<br>Union Pacific pf                              | 60<br>7678  | 60<br>773 <sub>8</sub><br>88                              | 771 <sub>4</sub><br>† 871 <sub>2</sub>                                    | 88  | 78 <sup>5</sup> 8 79<br>88 88<br>†101 104   | 1 <sub>2</sub> 7 <sup>2</sup> 87                             | 4 88   | 873                        | 787,   | 8778                                | 78 <sup>3</sup> 4<br>88<br>100 <sup>1</sup> 4                       | 88                                  | 30<br>10<br>14764<br>216   |
| 82 <sup>1</sup> <sub>2</sub> Au '01 272 <sup>1</sup> <sub>4</sub> Jan '01 272 <sup>1</sup> <sub>4</sub> Jan '02 20 De '02 20 20 De '02 20 20 20 De '02 20 De '02 20 | 00 275 Au 13 275<br>12 22 38 Jan 13 10<br>12 64 2 Jan 6 30<br>12 15 Apr 26 6<br>12 55 Feb 25 33         | Au 13<br>Oc 14<br>Jul 25 62 9 6<br>Sep 3 13 8 1<br>No 6 50 4  | 11  | 11   | U.N.J.R.R.& Can.<br>Un'd Rys.Inv't Co.<br>Un'd R.Inv. Co. pf<br>*U. S. C. I. Pipe<br>*U. S. C. I. Pipe pf | † 10½<br>† 45¾  | 111 <sub>2</sub><br>46                                    | † 10 <sup>1</sup> 2<br>† 45 <sup>1</sup> 2<br>8                           | 11  | † 10½ 12<br>44½ 45  | 1 <sub>2</sub> † 10<br>1 <sub>4</sub> † 45<br>1 <sub>2</sub> | 12 12 12 12 12 12 14 14 12 14 14 12 14 14 14 14 14 14 14 14 14 14 14 14 14 | 4514                       | 454  | 11                                  |   | 11<br>441 <sub>2</sub>              | 70<br>70<br>10             |
| 19 Jan '00 734 My '014 Sep '02 65 Jun '032 Oc '02 20 No '0  | $\begin{array}{cccccccccccccccccccccccccccccccccccc$  | $\begin{array}{cccccccccccccccccccccccccccccccccccc$  | $ \begin{array}{cccccccccccccccccccccccccccccccccccc$                               | 714<br>7514<br>4<br>335                    | U. S. Express U. S. Leather U. S. Leather pf. U.S. Realty & Con.pl U.S. Reduc. & R                        | †101<br>71 <sub>2</sub><br>75 5 <sub>8</sub><br>4 1 <sub>8</sub><br>† 34 7 <sub>8</sub> | 7 <sup>1</sup> 2<br>75 <sup>5</sup> 8<br>4 <sup>3</sup> 8 | †101<br>738   | 103<br>71 <sub>2</sub><br>761 <sub>4</sub>                                  | 7612 77   | 1 <sub>2</sub> 7<br>1 <sub>2</sub> † 7<br>1 <sub>2</sub> † 4 | 14 714<br>12 7612<br>14 434  | 76%                        | 714<br>7678<br>414                                   | 764                                 | 7634<br>412   | 344                                 | 168<br>271<br>347<br>223   |
| 68 Mr '02 57 Sep '044 Jan '02 12 12 00 '0434 Jan '00 47 Oc '0   | 02 56 Jan 12 48<br>01 19 8 Feb 10 7<br>01 58 Feb 10 30 4<br>4 My 26 1                                   | Jun 10<br>Jul 27 15 <sup>1</sup> 4 1<br>Jul 27 52 5<br>Sep 17   | 4 <sup>3</sup> <sub>8</sub> 10<br>0 <sup>1</sup> <sub>4</sub> 40                    | 10<br>394                                  | "U.S. Red. & R. pf.<br>U.S. Rubber<br>U.S. Rubber pf<br>U.S.Shipbuilding                                  | † 9<br>† 38   | 10<br>39 1 <sub>2</sub>                                   | † 9<br>391 <sub>2</sub>   | 10<br>391 <sub>2</sub>  | † 9 10<br>40 40   | † 39   | 12 10<br>12 40   | 10<br>† 39½                | 10 40  | † 10<br>† 391 <sub>2</sub>          | 10 <sup>1</sup> 2<br>40   |                                     | 50<br>50                   |
| 76% Apr '02 51 Jul '34% Sep '02 116 Apr '   | 01 39% Feb 5 10<br>189% Jan 7 49%<br>11 66% Feb 19 17½<br>11 128½ Feb 18 80<br>39% Feb 25 17            | No 10 8438 7<br>Sep 28 6038 5<br>Au 4 125 12<br>Sep 28  | $ \begin{array}{c cccc} 0 & 10^{3} & \\ 9^{1} & 56 & \\ 7^{1} & 28 &  \end{array} $ | 101 <sub>8</sub><br>517 <sub>8</sub><br>24 | U.S. Shipb'ld'g pl. S. U.S. Steel U.S. Steel pf VaCar. Chemical VaCar. Chem. pf. Va. Iron, Coal & C       | 10 <sup>1</sup> 8<br>51 <sup>7</sup> 8<br>24<br>† 93                                    |   | 10 <sup>3</sup> 8<br>52 <sup>1</sup> 2<br>25<br>93 <sup>1</sup> 2<br>† 16 | 54<br>268<br>95   | $\begin{array}{c} 10^{3}8 & 10 \\ 52^{1_{2}} & 54 \\ 26^{1_{2}} & 28 \\ \dagger & 95 & 95 \\ \dagger & 16 & 25 \end{array}$ | 14 52<br>27<br>1 <sub>2</sub> 95                             | 8 53 <sup>1</sup> <sub>2</sub><br>27 <sup>3</sup> <sub>4</sub>             | 53<br>265                  | 544  | 54<br>26                            | 56<br>26<br>95  | 10 <sup>3</sup> 4<br>56<br>26<br>95 | 7439<br>51425<br>800<br>76 |
| 54 2 Sep '02 16 Sep '   | 2 81 Jan 10 70<br>00 3234 Feb 27 1658<br>00 5514 Feb 24 2712  | Sep 14 8034 8   | $\begin{array}{cccccccccccccccccccccccccccccccccccc$                                | 193<br>361                                 | *Vulcan Detinn'g<br>*Vulcan Detin. pf.<br>Wabash<br>Wabash pf.  | 197 <sub>8</sub><br>361 <sub>8</sub>  | 5 ½<br>19%<br>3658  | 542   | 51 <sub>2</sub>   | 20¼ 20<br>37 37   | a <sub>8</sub> 20<br>1 <sub>2</sub> 36                       | 1 <sub>2</sub> 201 <sub>2</sub><br>3 <sub>4</sub> 371 <sub>4</sub>         | 1 20                       | 20 <sup>3</sup> 8<br>36 <sup>7</sup> 8<br>210        |                                     | 20<br>363<br>210  | 20<br>36 <sup>3</sup> 4             | 870<br>862                 |
| 00 <sup>1</sup> 4 My '01 81 Jan '1<br>33 Sep '02 145 No '1<br>34 Apr '02 157 No '1<br>30 <sup>1</sup> 4 Sep '02 8 Jun '1  | 01 93 Jan 14 80 <sup>1</sup> 4<br>01 221 Jan 7 130<br>01 224 Jan 7 160<br>00 27 <sup>1</sup> 2 Feb 9 12 | $\begin{array}{cccccccccccccccccccccccccccccccccccc$  | 7 87 <sup>1</sup> <sub>2</sub><br>6 158   | 152  | W. U. Telegraph.<br>W'st'house E.&M<br>W'st'gh'se 1st pf.<br>Wheeling & L. E.                             | 87<br>152<br>†180<br>† 1634   | 87<br>153<br>195<br>17                                    | † 87<br>153<br>†180<br>† 163 <sub>4</sub>                                 | $\begin{array}{r} 87\frac{1}{4} \\ 156\frac{1}{2} \\ 195 \\ 17 \end{array}$ | $^{\dagger}$ $^{87}$ $^{156}$ $^{158}$ $^{1185}$ $^{198}$ $^{163}$ $^{17}$  | 3 <sub>4</sub> 87<br>156<br>180<br>16                        | 87 <sup>1</sup> <sub>2</sub><br>157<br>195<br>17                           | 874<br>156<br>†180<br>† 16 | 87 <sup>1</sup> 2<br>156 <sup>1</sup> 2<br>195<br>17 | 86<br>156<br>†180<br>† 164          | 86 <sup>1</sup> 4<br>156 <sup>1</sup> 2<br>195<br>16 <sup>3</sup> 4 | 15619                               |                            |
| 66 Apr '02 44 12 Sep '042 8 Sep '02 21 5 Jun '03 1 Au '02 10 Sep '0578 Au '02 30 Sep '0   | 00 38½ Feb 10 20<br>00 29¼ Feb 9 14½  | $\begin{array}{cccccccccccccccccccccccccccccccccccc$  | $ \begin{array}{cccccccccccccccccccccccccccccccccccc$                               | 48<br>251<br>167                           | W. & L. E. 1st pf.<br>W. & L. E. 2d. pf.<br>Wiscon. Central.<br>Wis. Central pf.                          | † 25<br>167 <sub>8</sub>  | $\frac{48^{1}_{2}}{26}$ $\frac{167_{8}}{}$                | 49<br>† 25<br>† 167 <sub>8</sub>  | 49<br>26<br>174   | 1 49 49<br>1 25 26<br>174 17  | 12 1 49  | 18 17 18   | 174                        | 26   | 254                                 |   | 174                                 |                            |

\*Unlisted. †No sale; bid and asked quotation.

### ACTIVE BONDS.

| High and Low<br>From Jan. 1, 1900,<br>to Dec. 31, 1902.<br>High. Low.  | 1903<br>High. Low.  | Week<br>Dec. 19,<br>1902.<br>High Low   | Week<br>Dec. 18,<br><b>1903.</b><br>High Low   | ACTIVE<br>BONDS.  | Saturday.   | Monday.  Low High   | Tuesday.   | Wed. The   | ırsday.<br>High  | Friday.  | Last<br>Sale<br>Fri.                                    | Sales<br>for<br>Week                                       |
|--|---|---|--|---|---|---|--|--|--|--|---|--|
| 102 Jun '01   98½ No '00   100 Feb '02   90 Oc '01   101 Mr '01   90 Jan '00   105¾ Mr '02   98½ Jan '00   99 Jun '01   78½ Jan '00   97 Jul '02   84⅓ No '00  | 98 Feb 16 66 Oc 22<br>96 4 Jan 22 91 Oc 14<br>102 7 <sub>8</sub> Jan 10 97 4 Oc 1<br>92 3 <sub>4</sub> Jan 15 86 4 No 6<br>92 3 <sub>4</sub> Jan 23 84 Jul 21<br>95 Apr 27 89 4 Sep 28  | $\begin{array}{cccccccccccccccccccccccccccccccccccc$  | 95 95<br>1001 <sub>8</sub> 993<br>874 <sub>2</sub> 874<br>875 <sub>8</sub> 87<br>933 <sub>4</sub> 93   | Adams Exp. 48. Am. Cot Oil 4 ½8. Am. Hide & L. 68. Ann Arbor 48. A., T.& S. F. gn. 48. do. Adjust. 48. do. Stamped. At. Coast Line 48.  | † 94   9934<br>† 68   70<br>100   100 %<br>† 87 %<br>87   88<br>87<br>† 92 % 93   | 93 933  | † 68<br>† 92<br>100<br>87 <sup>1</sup> <sub>4</sub><br>87 <sup>5</sup> <sub>8</sub><br>93<br>93 <sup>3</sup> <sub>4</sub>  | 1 87 88 1 87<br>874 874<br>934 934 93  | 97   | † 87 88  | 9934  | 13.0<br>1.0<br>1.0<br>333.0<br>10.0<br>11.0<br>46.0        |
| 984, De 00 924, Jan 00<br>105 Sep 02 974, Jan 00<br>101 Feb 02 94 De 02<br>928, De 01 85 8 Sep 00<br>1104, Feb 01 100 C 00<br>105 Jul 02 91 Sep 00<br>1204, Apr 02 1134, No 00<br>1194, Feb 02 109 Jan 00<br>1194, Feb 02 109 Jan 00   | 103 \( \) Feb 17 \\ 99 \( \) QC \\ 1 \\ 97 \( \) Jan 10 \\ 93 \( \) Se 15 \\ 90 \( \) QC \\ 26 \( \) Se \( \) 26 \\ 86 \( \) 2 Au \\ 6 \\ 107 \( \) 2 Feb 20 \\ 99 \( \) 4 \\ No \\ 24 \\ 104 \( \) Jan \\ 7 \\ 112 \( \) 4 Jun \\ 25 \\ 118 \( \) 2 Feb 15 112 \\ Sep 12   | 94 <sup>1</sup> <sub>2</sub> 94<br>101 <sup>1</sup> <sub>2</sub> 100 <sup>1</sup> <sub>2</sub><br>95 94<br>89 <sup>1</sup> <sub>4</sub> 88 <sup>5</sup> <sub>8</sub><br>103 <sup>1</sup> <sub>8</sub> 103 <sup>1</sup> <sub>8</sub> | $ \begin{array}{cccccccccccccccccccccccccccccccccccc$  | B., & O. prior. 3 \(^{1}_{28}\) do. General 4s do. PLE&WVa4s do. S'w'st Div. 3 \(^{1}_{2}\) B'klyn R. T. 5s.  | $ \begin{array}{cccccccccccccccccccccccccccccccccccc$   | 8934 8934<br>100 % 100 4<br>99 9934<br>1113<br>1113 % 114 %   | $100^{3}_{4} 101$ $93^{5}_{8} 93^{7}_{8}$ $89^{1}_{2} 89^{1}_{2}$ $100^{1}_{4} 100^{1}_{4}$ $100$ $113$ $113^{1}_{2} 114^{1}_{2}$  | 100 <sup>3</sup> <sub>4</sub> 101 100<br>94 94 94<br>89 <sup>1</sup> <sub>2</sub> 89 <sup>1</sup> <sub>2</sub> 89<br>100 <sup>1</sup> <sub>4</sub> 100 <sup>1</sup> <sub>4</sub> 100<br>113 <sup>1</sup> <sub>4</sub> 113 <sup>1</sup> <sub>4</sub> 113<br>†113 <sup>1</sup> <sub>2</sub> 114 <sup>1</sup> <sub>4</sub> †113 | 12 8915<br>100<br>14 100 4<br>14 113 4<br>12 114 4                     | $\begin{array}{cccccccccccccccccccccccccccccccccccc$   | $95 \\ 1007_8$ $89^{1}_{2}$ $100^{1}_{8}$ $112^{3}_{4}$ | 34.0<br>82.0<br>22.0<br>85.0<br>39.0<br>60.0<br>9.0        |
| 111 Jan 01 106 Jun 00<br>113 \(^1_2\) Apr 02 88 \(^1_2\) Feb 00<br>89 \(^1_2\) Apr 02 32 \(^1_2\) Feb 00<br>44 \(^1_2\) Apr 02 9 \(^1_4\) Jan 00<br>141 Apr 02 17 \(^1_2\) Jan 00<br>103 \(^1_4\) Jul 101 89 De 02   | 108 <sup>7</sup> <sub>6</sub> Feb 6 104 <sup>1</sup> <sub>2</sub> Sep 8<br>109 Jan 10 102 Au 11<br>80 Jan 14 61 No 13<br>39 <sup>7</sup> <sub>8</sub> Jan 13 23 Sep 28<br>27 Jan 14 16 No 13<br>134 Jan 8 126 <sup>1</sup> <sub>4</sub> Au 12<br>102 Jan 13 96 Au 6<br>1103 103 14 No 13  | $\begin{array}{cccccccccccccccccccccccccccccccccccc$  | 106 <sup>1</sup> <sub>2</sub> 106<br>104 103 <sup>3</sup> <sub>4</sub><br>28 <sup>1</sup> <sub>4</sub> 28 <sup>1</sup> <sub>4</sub><br>19 18 <sup>1</sup> <sub>4</sub><br>130 <sup>3</sup> <sub>4</sub> 130 <sup>1</sup> <sub>4</sub><br>99 <sup>3</sup> <sub>8</sub> 99 <sup>1</sup> <sub>1</sub> | Canada So. 2d 5s<br>Cen. of Ga. con. 5s<br>do. 1st pref. Inc.<br>do. 2d pref. Inc.<br>do. 3d pref. Inc.<br>Cen. of N.J. gn. 5s<br>Cen. Pac. 1st 4s.   | †105 % 106 ½ 104 † 66 † 27 † 29 ½ † 18 19 130 ¾ † 103 ¼ † 114 ¾ † 114 Å † 114 Å † 114 Å Å † 114 Å Å Å Å Å Å Å Å Å Å Å Å Å Å Å Å Å Å | 106 106 <sup>1</sup> <sub>2</sub> 103 <sup>1</sup> <sub>2</sub> 104  † 66 † 27 18 <sup>1</sup> <sub>2</sub> 19 †130 131 † 99 99 <sup>1</sup> <sub>4</sub> 114 b 114 b | $\begin{array}{c} 106 & 106 \frac{1}{2} \\ 103 \frac{7}{6} & 104 \\ \hline 166 & 28 \frac{1}{4} & 28 \frac{1}{4} \\ \hline 118 & 19 \\ \hline 130 & 18 \\ \hline 134 \frac{1}{6} & 134 \\ \hline 114 \frac{1}{6} & 134 \\ \end{array}$ | 106 106 108 108 108 168 108 168 188 188 188 188 188 188 188 188 18   | 106<br>34 1033<br>14 1304<br>994                                       | 106 106<br>10334 104<br>1 68   | 106<br>104<br><br>9938<br>11442                         | 28.0<br>19.0<br>4.0<br>10.0<br>12.0<br>96.0<br>7.0<br>78.0 |
| 127 Apr '01 112 Jan '00<br>117 Jun '02 109 Jan '00<br>1224 My '00 1164 Au '01<br>1204 Apr '00 1144 Au '02  | 108 <sup>1</sup> 4 Apr29 102 <sup>1</sup> 2 Au 11<br>108 <sup>1</sup> 4 Apr29 102 <sup>1</sup> 2 Au 11<br>121 <sup>8</sup> 5 Jan 30 113 Jul 30<br>112 Jan 15 103 Au 24<br>117 <sup>1</sup> 2 Jan 14 112 Au 11<br>113 <sup>3</sup> 4 Jan 28 111 Jul 6  | 9778 977<br>10718 10714<br>12034 12014<br>113 113<br>1181 <sub>2</sub> 1181 <sub>4</sub>  | 115 115<br>111 1103<br>1165 1164   | C. & E. III. DIV3 428<br>do. Neb. Ex. 48.<br>C. & E. III. con. 58<br>do. C. P. & W. 58<br>do. C. P. & W. 58<br>do. C. & Pac. 68.  | $105 \frac{1}{2}$ $114 \frac{1}{2}$ $15$ $110$ $116 \frac{1}{2}$ $116 \frac{1}{2}$  | $^{\dagger 105 \frac{1}{2}}_{114 \frac{1}{2}} ^{115}_{110}$ $^{\dagger 116 \frac{1}{2}}_{112 \frac{1}{4}} ^{117 \frac{1}{2}}_{112 \frac{1}{4}}$                       | 105 <sup>1</sup> <sub>2</sub> 115<br>115 115<br>111 111<br>116 <sup>5</sup> <sub>8</sub> 116 <sup>5</sup> <sub>8</sub>   | $ \begin{array}{cccccccccccccccccccccccccccccccccccc$  | 115<br>34 1103<br>12 1171  | $105\frac{3}{8}$ $114\frac{3}{4}$ $115$ $116\frac{1}{2}$ $117\frac{1}{2}$  | 82  | 34.0<br>18.0<br>3.0<br>6.0<br>3.0<br>6.0                   |
| 121 \( \bar{c}_2 \) \( \bar{u} \) \( \bar{o} \) \( \bar{o} \) \( \bar{d} \) \( \bar{o} | 113 <sup>1</sup> <sub>2</sub> Jun 26 109 <sup>7</sup> <sub>6</sub> Au 20<br>101 My 15 95 <sup>1</sup> <sub>2</sub> Au 17<br>104 <sup>1</sup> <sub>2</sub> My 15 101 Mr 16<br>89 <sup>3</sup> <sub>4</sub> Jun 2 69 <sup>1</sup> <sub>2</sub> Oc 16<br>108 Jan 8 99 <sup>5</sup> <sub>6</sub> Au 10<br>84 <sup>1</sup> <sub>5</sub> Jan 19 68 <sup>5</sup> <sub>6</sub> Sep 29 | 104½ 104½<br>108½ 108½  | $\begin{array}{c} 112^{3} & 112^{3} \\ 99 & 99 \\ \hline 75 & 74 \\ 103^{4} & 102^{4} \\ 70 & 69 \end{array}$  | C. & Nwn.gn. 3 28<br>do. Extended 48.<br>C.,R.I. & P.coi.58<br>C., R.I. & P. gn. 48   | $\begin{array}{cccccccccccccccccccccccccccccccccccc$  | $     \begin{array}{ccccccccccccccccccccccccccccccccc$  | $112^{3_8}$ $12^{3_8}$ $197^{3_4}$ $99$ $104^{7_8}$ $74^{12}$ $103^{12}$ $69^{3_4}$ $70$   | $\begin{array}{c ccccccccccccccccccccccccccccccccccc$  | 1123, 99 $1047, 743, 34$ $103, 697, 697, 697, 697, 697, 697, 697, 697$ | $\begin{array}{cccccccccccccccccccccccccccccccccccc$   | 99  | 2.0<br>29.0<br>143.0<br>67.0<br>165.0                      |
| 105% Apr '01 100½ Jun '00<br>111¼ Apr '02 63 Jun '00<br>97 Jul '02 78½ Sep '00<br>69 7 <sub>6</sub> Jun '02 60 De '02<br>104¼ Jun '01 96½ Jan '00<br>114¼ De '01 106 Au '00  | 103½ Feb 16 99 Sep 4<br>96¾ Jan 7 60½ No 25<br>8078 Jan 3 56½ De 18<br>94½ Jan 14 82 Oc 14<br>67¾ Jan 7 51¾ Sep 2<br>100¼ Oc 28 97¼ Jul 13<br>107 My 8 104¼ Jan 1<br>95½ Feb 24 72 Sep 3  | 102 \( \) 101 \( \) 6 94 \( \) 4 90 \( \) 80 79 \( \) 80 90 \( \) 6 4 \( \) 6 0 \( \) 3 101 100 \( \) 86 \( \) 83 \( \) 86 \( \) 83 \( \)   | 100 100<br>71 <sup>1</sup> <sub>2</sub> 69<br>58 56 <sup>1</sup><br>85 84 <sup>3</sup><br>57 <sup>3</sup> <sub>8</sub> 56 <sup>3</sup><br>100 99 <sup>5</sup>  | do. St. L. Div. 48 Col. Fuel conv. 58 2 Col.Midl'nd 1st 48 4 Col. South. 1st 48 5 Con. Tobacco 48 6 Den.& R.G.con.48 do. Consol. 4 28 D., M.& M. Lg. 3 29   | 99 <sup>1</sup> 4 100<br>68 68<br>7 59 60<br>7 84 <sup>1</sup> 2 85<br>56 <sup>3</sup> 8 57<br>99 <sup>3</sup> 4 99 <sup>3</sup> 4  | 100 100<br>69½ 71<br>1 85<br>84¾ 84¾<br>56¾ 57¼<br>1 99½ 100  | 100<br>71 <sup>1</sup> 4<br>†  | $\begin{array}{c ccccccccccccccccccccccccccccccccccc$  | 12 101   | † 99½ 101<br>69 70<br>56½ 58<br>85 85<br>56% 56¾   | 70<br>561 <sub>9</sub><br>85<br>565 <sub>8</sub>        | 7.0<br>121.0<br>6.0<br>5.0<br>185.0<br>19.0                |
| 12234 Apr '02 114 Jan '00<br>1204 Apr '02 114 4 Feb '00<br>1174 Jun '02 1084 Jul '04<br>102 Jun '02 87 Sep '00<br>914 De '01 67 Jan '00<br>964 Jun '01 91 Ce '02<br>1164 My '29 70 Mr '00<br>294 Ce '02 54 Sep '00   | 77 Jan 29 58 Oc<br>119 \(^1_2\) Apr30 114 Au<br>116 \(^1_2\) My 29 112 Sep 11<br>115 \(^1_3\) is 1 2110 \(^1_2\) Oc<br>29 \(^3_4\) Jun 3 95 \(^3_4\) Jul 1<br>88 Feb 3 79 \(^1_2\) Au 1<br>123 \(^1_4\) Jan 15 87 Au<br>1123 \(^1_4\) Jan 31 101 \(^1_2\) Sep 2<br>27 \(^1_2\) Jan 5 10 Au 1  | $\begin{pmatrix} 119 & 119 \\ 1 & 19 & 119 \\ 1 & 1973 & 974 \\ 1 & 85^{1}4 & 83 \\ 1 & 109^{1}2 & 108^{1}4 \\ 1 & 24 & 214 \end{pmatrix}$  | 98 <sup>1</sup> <sub>2</sub> 98 <sup>1</sup><br>86 <sup>1</sup> <sub>2</sub> 85 <sup>3</sup><br>90 89 <sup>1</sup><br>103 102 <sup>1</sup>   | B Distillers Secur 5:<br>E.T.,V.& G.con.5:<br>do. Divisional 58<br>E. T. Reor. lien 5:<br>4 Erie Con. prior. 4:<br>4 Erie General 48<br>2 Erie, Pa.,col. tr. 4:<br>2 Ft. W.& D.C.1st 6:<br>G. B. & W'n deb. | $\begin{array}{c} 8 + 61 \\ 5 + 116 \frac{1}{2} \\ 117 \frac{1}{2} \\ 117 \frac{1}{2} \\ 110 \frac{3}{4} \\ 111 \frac{1}{2} \\ 85 \frac{1}{4} \\ 85 \frac{3}{4} \\ 85 \frac{3}{4} \\ 89 \frac{1}{2} \\ 810 \frac{1}{2} \\ 102 \frac{1}{2} \\ \end{array}$   | 61 61 4 117 1116 2 117 1110 2 1111 2 98 2 98 3 85 3 85 3 85 3 1 102 2 102 2 102 2   | 2 † 61 6112<br>†11638<br>†11414<br>2 †11012 112<br>9838<br>4 86 86<br>90 90  | $\begin{array}{c ccccccccccccccccccccccccccccccccccc$  | 138 117<br>14 112<br>14 98 1<br>18 86 1<br>90<br>12 103                | 86 \\ 89 \\ 102 \\ 12 \\ 12 \\ 12 \\ 12 \\ 12 \\ 12 \\ 12 \\ 12 \\ 12 \\ 13 \\ 14 \\ 13 \\ 14 \\ 15 \\ 16 \\ 16 \\ 17 \\ 18 \\ | 8612  | 75.0<br>28.0<br>6.0<br>11.0                                |
| 112 My '02 98 Sep '00<br>97 Sep '02 81 Au '00<br>10634 Jan '02 100 My '00  | 109 ½ Jan 2 104 Jun 2 94 % Mr 14 90 Oc 2 104 ½ Sep 16 102 ¼ Apr 2 103 ¾ Oc 23 101 ½ Jun 1   | 7 10 <sup>4</sup> 109<br>7 92 92  | 91 <sup>1</sup> <sub>2</sub> 91  | H. & T.Cen. gn. 4<br>Ill. Cen. 48, 1952   | 8† 91 92<br>1105  | † 91 92<br>† 105  | 106 106<br>91 91<br>1102   | .   102     103  | 1 <sub>2</sub> 911   | $\begin{array}{c ccccccccccccccccccccccccccccccccccc$  | 106   | 10 0<br>2.0<br>8.0   |

903.

200

ast Sales for Fri. Week

2.0 29.0 143.0 67.0 165.0

6 69% 169.0 70 70 121.0 85 5.0 34 56% 185.0 19.0 61 30.0

1<sub>2</sub> 98 1<sub>2</sub> 3<sub>8</sub> 86 1<sub>2</sub> 21<sub>4</sub> 12 3 106

96.0 75.0 23.0 6.0 11.0 10.0

8.0

| High and Low<br>From Jan. 1, 1900,<br>to Dec. 31, 1902.<br>High. Low.  | 1903 High. Low.  | Week<br>Dec. 19,<br>1902.<br>High Low  | Week<br>Dec. 18,<br>1903.<br>High Low   | ACTIVE<br>BONDS,<br>Continued.  | Saturday.   | Monday.  | Tuesday  Low High   | Wed.   | Thursday.   | Friday.   | Last<br>Sale<br>Fri.                             | Sale<br>for<br>Week |
|--|--|--|---|---|---|--|---|--|---|---|--|---------------------|
| 2 Jan '02 102  Sen '0  |  | 108 108<br>115 115   | 10614 10614   | Internat. Paper 6s<br>Iowa Cen, 1st 5s<br>Iowa Cen, ref. 4s.<br>K.C., Ft.S. & M. 4s                               | †106<br>†1083   | 1106   | 1064 1064   | t106   | 106   | 1106  |  | 1                   |
| 434 Mr '01 87 No '0<br>4 Mr '02 61 Oc '0   | 2 93 2 Feb 9 88 De 1<br>1 88 2 Jan 5 74 2 Oc 5<br>0 71 8 Feb 26 64 2 Oc 16   | 86 85 <sup>3</sup> 4<br>69 <sup>1</sup> 8 68 <sup>3</sup> 4                                      | 781 <sub>2</sub> 781 <sub>2</sub><br>683 <sub>4</sub> 671 <sub>2</sub>              | Iowa Cen. ref. 4s.<br>K.C.,Ft.S. & M. 4s<br>Kansas City So. 3s<br>Kings Co. Elev. 4s<br>Laclede Gas 5s            | 78½ 78½<br>67½ 67%  | 68 68  | 68 681s   | t 881 <sub>8</sub>   | 78 79<br>1 684  | † 78 79<br>6834 68  | 34 6834  | 25<br>20            |
| De '00 116 2 Jan '0  | 0 108 ½ Jan 8 81 No 6<br>0 108 ½ Jan 7 102 ¾ Oc 5<br>0 120 Jan 21 115 ½ Au 1   |  | 85 85<br>105 4 104 4  | Lake E.&W.1st5s   | 1117  | 1043 1043  | 110412 10514  | 1104 10105 14  | $^{\dagger}$ $^{84}$ $^{85}$ $^{105}$ $^{4}$ $^{105}$ $^{4}$  | 105 18 105  | 89   | 4                   |
| 3 Au '02 97 Jul '0   | $\begin{array}{cccccccccccccccccccccccccccccccccccc$   | 1 105 ¼ 101 ¼<br>5 100 ¼ 100 ⅓   | 100 100   | Lake E.&W. 2d 5s<br>Lake Sh. gn. 3 2s.<br>Long I. Unified 4s  | 1 99 100  | 1 99 100   | 1 9912 100  | 1 9912 100   | 100 100   | 100 100<br>1 9934   |  | 24                  |
| 712 Mr '02 99 My '0  | 0 104 l <sub>2</sub> Jan 5 99 Oc   | $\begin{array}{cccccccccccccccccccccccccccccccccccc$   | 100 <sup>3</sup> s 100<br>102 101 <sup>1</sup> 2                                    | Long I. Unified 4s<br>L. & N. Unified 4s<br>L.&N. So. Ry. Jt. 4s<br>Manhattan con. 4s                             | 102 102   | 1101 2 102   | 100 <sup>1</sup> 2  | 102 102  | 104   | 101 2 102   |  | 22                  |
| 2 <sup>1</sup> 2 De '00 116 <sup>1</sup> 2 Au '0 9 Au '02 96 De '0 0 Jun '01 70 Jan '0 8 <sup>1</sup> 4 Jun '01 20 <sup>1</sup> 2 Jan '0         | $\begin{array}{cccccccccccccccccccccccccccccccccccc$   | $ \begin{array}{cccccccccccccccccccccccccccccccccccc$  | $113^{1}_{4} 113$ $90$ $88$ $71^{7}_{8} 70^{1}_{8}$ $15$ $14$ $7^{1}_{2} 7^{1}_{2}$ | Met. Street Ry. 5s<br>do. Refunding 4s<br>Mex. Cen. con. 4s   | 701, 70%  | $71^{\frac{1}{2}}$ $71^{\frac{1}{2}}$ $71^{\frac{7}{8}}$ $14^{\frac{1}{4}}$ $14^{\frac{1}{4}}$ | 88 88<br>701 <sub>8</sub> 701 <sub>8</sub>  | 113 113<br>90 90<br>† 70¼ 71½  | 1112 1144 <sub>2</sub><br>† 88  | 113 <sup>1</sup> 4 113<br>97 97<br>70 <sup>1</sup> 2 70<br>† 14 <sup>1</sup> 2 15 | 34 703   | 5                   |
| 27 Jun '01 10 Jan '0<br>18 Jul '02 96 My '0<br>14 Apr '02 111 Jun '0   | 0 1834 Mr 23 7 Oc 2<br>2 974 Jun 6 912 Sep 2<br>0 1205 Feb 20 109 Au 1   | 24 21  | $\begin{array}{cccccccccccccccccccccccccccccccccccc$                                | do. 1st Income<br>do. 2d Income<br>Mexican Cen. 4 128<br>M. & St. L. con. 58                                      | 9212 9212   | 11241  | † 91 93<br>†1143a   | 712 712  | 1115  | 92 99   | 92   | 60                  |
| 4 Jul '02 64 Sep '0  | 0 85 Jan 17 75 Au  | 1 102 <sup>1</sup> 4 102<br>7 98 97 <sup>3</sup> 4<br>8 82 80                                    | 97<br>965 <sub>8</sub> 961 <sub>4</sub><br>78 771 <sub>4</sub>                      | Mo., K. & T. 1st 4s<br>Mo., K. & T. 2d 4s   | † 96°4 97<br>† 96 96¹2<br>77¹4 77¹4   | 1 9634 97<br>9634 9639   | † 9634 97<br>961 <sub>2</sub> 961 <sub>2</sub>  | 97 97<br>96% 96%   | 1 97 98   | 96 <sup>1</sup> 9 98<br>96 <sup>1</sup> 9 98<br>77 <sup>3</sup> 4 78              | 12 961s<br>78                                    | . 3                 |
| 09 \( \frac{1}{2} \) Jun '01 \( \text{94} \) Jan '0<br>0 \( \text{Jun '01} \) 90 \( \text{Mr '0} \) 12 \( \text{Mr '02} \) 73 \( \text{De '0} \) | 0 107 s Feb 25 102 Sep 25<br>0 107 2 Jan 21 101 2 Au 10<br>2 79 8 My 13 73 Apr   | $0.104\frac{1}{2}103$ $0.104\frac{1}{2}103\frac{1}{2}$   | 105 12 105 12   | Mo. Pac. trust 58.  | 105 105<br>10434 10538  | 1104 2 105   | †104 ½ 105<br>†105 105 %<br>† 75  | 104 ½ 105<br>105<br>75 ¾ 75 ¾  | $105 \ 105 \ 105 \ 105 \ 105 \ 76$  | 105 105<br>105 <sup>1</sup> 4 106<br>75 <sup>1</sup> 2 75                         | 12 7512  | 1                   |
| 6 Mr '02 104 2 Apr '0<br>1 2 Jun '00 104 De '0   | 2 103 \( \frac{1}{2} \) My 11 98 Jul 2<br>0 115 Jan 3 108 \( \frac{1}{2} \) Oc 1<br>2 104 Jan 5 95 Jul 2   | 5 1124 1124  | 11114 11114<br>100 993  | Nation. Mex. 4 <sup>1</sup> 26<br>N.,C.&St.L.con.58<br>N.Y. Cen. gn. 3 <sup>1</sup> 06                            | 1111  | 9912 9912  | 993 9912  | 9919 9919  | †102<br>†1111 <sub>4</sub><br>100<br>100  | 1102 103<br>111114<br>997 100   | 100  | 8                   |
|  | 2 92% Jan 21 86 Au<br>2 105 Feb 9 100 Oc   | 93 <sup>1</sup> <sub>2</sub> 92 <sup>1</sup> <sub>4</sub><br>1 105 104 <sup>1</sup> <sub>2</sub> | 10314 10316   | do. L. Sh.col. 3 <sup>1</sup> 28<br>do. M. C. col. 3 <sup>1</sup> 28<br>N.Y. C. & St. L. 48                       | $\begin{array}{cccccccccccccccccccccccccccccccccccc$  | 8858 8858<br>† 8752 89<br>†103 10352   | 1034 1034   | 1031 1031  | 103 kg 103 kg   |   | 12   | 3                   |
| 6 <sup>3</sup> 4 Apr '02 103 <sup>1</sup> 2 Jan '0<br>8 Jan '01 100 <sup>1</sup> 2 De '0   | 2 103 la Jan 9 97 la San 9   | 8 101 4 101  | 108 1064  | do. col. tr. 58   | 1064 107  | 90 <sup>1</sup> 4 90 <sup>1</sup> 4<br>†106 107<br>† 101 <sup>1</sup> 2                        | 108 108<br>110114 10112   | 10140  | † 90<br>†105 107<br>967 <sub>8</sub> 967 <sub>6</sub>   | 1011 108  | 1 101 k  | 2                   |
| 05 Jul '02 90 De '0<br>064 Mr '02 1024 Oc '0   | 0 104 Jan 6 99 2 Au 1  | $\begin{array}{cccccccccccccccccccccccccccccccccccc$   | 102 2 102 4   | N.Y.O.&W.ref. 48<br>Nor. & W. con. 48<br>do. P.C.&.C.jt. 48<br>Nor. Pac. prior. 48                                | 1102 8 102 4  | 102% 1022  | 1025 1025   | 1024 1022  | 89 89<br>1023 1024  | 887 <sub>8</sub> 88<br>1023 <sub>8</sub> 102                                      | 78 887<br>1021<br>3 703                          | . 8                 |
| 1 Apr '01 94 2 De '0   | 2 95 My 11 87 4 Au 1 2 102 My 7 963 Sep 2  | $\begin{array}{cccccccccccccccccccccccccccccccccccc$   | $ \begin{array}{cccccccccccccccccccccccccccccccccccc$                               | Nor. Pac. prior. 4s<br>Nor. Pac. gn. 3s<br>NPNGj4sCB Qc'<br>Or. Ry. & Nav. 4s                                     | 93 93   | 92 <sup>3</sup> 4 93<br>123 123  | 923 <sub>4</sub> 927 <sub>8</sub>   | 92 923 <sub>4</sub><br>987 <sub>8</sub> 987 <sub>8</sub>   | 92 92 <sup>1</sup> 4<br>98 <sup>1</sup> 2 98 <sup>7</sup> 8   | 987 <sub>8</sub> 98   | 7 <sub>8</sub> 921 <sub>8</sub>                  |                     |
| De De UZ 91% De U  | $\begin{array}{cccccccccccccccccccccccccccccccccccc$   | 8 115 115<br>8 95 923  | $\begin{array}{cccccccccccccccccccccccccccccccccccc$                                | NPNGJ4sCB Qc'<br>Or. Ry. & Nav. 4s<br>Or. S. Line 1st 6s<br>do. Consol 5s<br>do. 1st & P.4s<br>Pacific C. 1st 5s. | $\begin{array}{cccccccccccccccccccccccccccccccccccc$  | †113<br>9214<br>†104   | 114 114<br>9214 9214  | 9212 9212  | 1131 <sub>2</sub> 1131 <sub>3</sub><br>913 <sub>4</sub> 92<br>†1041 <sub>9</sub>  | $ \begin{array}{cccccccccccccccccccccccccccccccccccc$                             |  | 13                  |
| 7 s Sep '00 109 2 Oc '0<br>2 Sep '02 103 s My '0<br>2 Mr '02 84 2 Jan '0   | 2 107 k Feb 12 93 Au<br>0 100 Jan 27 93 Jun 1  | $\begin{array}{cccccccccccccccccccccccccccccccccccc$   | 9514 95<br>951 <sub>2</sub> 951 <sub>3</sub>  | do. Conv. 3128.<br>Peoria & E. 1st.   | 11103 <sub>4</sub><br>95 95 1 <sub>8</sub><br>1 95 1 <sub>2</sub>                                 | 954 954  | 95 9514   | 95 4 95 4  | 95<br>1 95 <sup>1</sup> <sub>2</sub> 95 <sup>1</sup> <sub>4</sub>   | 95 95<br>† 951 <sub>2</sub>   | 18 95  | 8                   |
| 32 <sup>1</sup> <sub>2</sub> Feb '02 '74 Jun '0<br>01 Jun '02 83 Jan '0<br>08 Mr '02 92 De '0  | 0 98 <sup>1</sup> 2 Jan 12 93 <sup>3</sup> 4 Jul 2   | 7 7634 75<br>5 9638 9512   | 967 <sub>8</sub> 963 <sub>4</sub>   | do. Income<br>Reading gn. 4s<br>do. J. C. col. 4s   | 9678 9678   | 963 <sub>4</sub> 967 <sub>8</sub>  | 9678 9678   | 963 9678   | 1 924   |   | 7 <sub>8</sub> 967                               | 17                  |
| 03 <sup>3</sup> 4 Jun '01 94 <sup>1</sup> 4 Jan '0<br>99 <sup>1</sup> 2 Jun '02 81 Jul '0<br>00 Mr '02 108 Oc '0                                 | 0 94 Jan 5 81 Oc 1   | 2 113 112  | 1113, 111   | Rio Grande W.48<br>St.J.&G.Isl.1st 4s<br>St.L. & Iron M.5s  | 11114 11114   | † 95½ 96<br>† 87<br>111 111  | † 95 <sup>3</sup> 4 96<br>† 87<br>111 <sup>1</sup> 4 111 <sup>3</sup> 8   | 96 96<br>† 87<br>111% 111%   | 96 96<br>† 87<br>111% 111%  | † 96 97<br>† 87<br>1113 111   | 3 <sub>8</sub> 1113 <sub>6</sub>                 |                     |
| 0614 Mr '02 76 Sep '0<br>0812 Oc '01 9312 Oc '0<br>19 My '01 106 Jan '0  | 0 91 <sup>1</sup> 2 Jan 13 82 Oc 1<br>2 97 <sup>7</sup> 8 Jan 5 78 <sup>3</sup> 4 Jul 2<br>0 115 My 20 108 <sup>1</sup> 2 Jul 2  | $\begin{array}{cccccccccccccccccccccccccccccccccccc$   | 113 1123  | do. Ref. 4s<br>St.L.& S.F. ref. 4s<br>do. General 5s  | 86 86<br>845 845<br>1112 1136   | 84 1 84 8<br>1112 113  | 841 <sub>2</sub> 841 <sub>2</sub><br>+112 113   | 11234 113  | 119 113   | 111212 114  |  |                     |
| 7 to De '00 112 Jul '0   | 2 111 a Jan 26 106 Jul 2   | 4 84 <sup>1</sup> 8 80   | 70% 69%   | St.L.S'west con.46<br>St. P.,M.& M.412  | 6958 6934<br>110958   | 695 <sub>8</sub> 693 <sub>4</sub>  |   | 1109%  | $\begin{array}{cccccccccccccccccccccccccccccccccccc$  | 92 19 93<br>69 78 70<br>1109 58   | 34 704   | 26                  |
| O Au '02 82 De '0  | 2 84 % Jan 31 64 Oc 1  | $ \begin{array}{cccccccccccccccccccccccccccccccccccc$  | 734 714   | S. Ant.& Ar. P. 4s<br>Seaboard A. L. 5s<br>do. 4s<br>SciotoV.& N.E.4s   | 11 98 99  | 1 973, 991   | 981 <sub>4</sub> 981 <sub>4</sub><br>73 731 <sub>4</sub>  |  | 7212 7212   | 9812 98   | 1 <sub>2</sub> 981 <sub>3</sub> 721 <sub>5</sub> |                     |
| 4 ls Apr '02 95 Feb '0<br>2 Jun '02 102 Jan '0<br>1 ls Apr '02 95 s Feb '0<br>6 My '02 76 ls Sep '0  | 0 108 Apr24 102 No   | 7 98 98  | 102 2 102 2   | Southern P 4 los  | 1102 2  | 10212  | 4109 L  | 1021 <sub>2</sub><br>1 971 <sub>8</sub> 975 <sub>8</sub><br>871 <sub>2</sub> 873 <sub>4</sub>                                      | $     \begin{array}{r}       98 \frac{1}{4} & 98 \frac{1}{4} \\       102 \frac{1}{2} & 102 \frac{1}{4} \\       97 \frac{3}{8} & 97 \frac{3}{8} \\       87 \frac{1}{2} & 87 \frac{1}{2}     \end{array} $ | 974 97  | 14 974   |                     |
| 4 2 De '01 106 Jan '0  | 0 118 a Jan 13 111 Au<br>2 97 Feb 9 89 Jul 2   | 5 119 4 118<br>4 95 94 4   |   | do. 4s<br>Southern Ry. 5s.<br>do. M.& O.col.4s<br>do. St. L. Div. 4s  | 1 94 9434   | 11312 11312  | 11312 11312   | 1133 1133  | 1137 114  | 114 114   | 114<br>934<br>3, 953                             | 1 5                 |
| 34 Jan '00 47 Mr '0<br>34 Jan '00 54 Oc '0   | 1 13 <sup>1</sup> 2 Jan 7 1 No   | 6 10 94  | 351 <sub>2</sub> 343 <sub>4</sub>   | Stan. R. & T. 6s.<br>do. Income<br>Texas Pac. 1st 5s  | 135 36  | $\begin{array}{cccccccccccccccccccccccccccccccccccc$   | $\begin{array}{c ccccccccccccccccccccccccccccccccccc$   | $^{\dagger}$ $^{35}$ $^{7}$ $^{11}$ $^{11}$ $^{11}$ $^{11}$ $^{11}$  | 35½ 35½<br>† 1 1½<br>†114¾ 115½   | 35 12 33  | 12 35 1<br>12 114 1                              | 1                   |
| 0234 Feb '02 53 Mr '0<br>07 De '00 97 Sep '0   | 9 983, Ten 29 91 Con 9   | 98 98  | 06 053  | Third Avenue 48   | 1 85 90   | † 85 90<br>957 <sub>8</sub> 957 <sub>8</sub><br>† 83 85  |   | † 85 90<br>95% 96<br>† 83 85   | † 85 90<br>† 951 <sub>2</sub> 96  | 083. 00   | 3 <sub>4</sub> 953 <sub>4</sub>                  | 1                   |
| 87 Feb '02 73 Feb '0<br>8 De '00 10134 Jan '0  | 1 80 Jan 19 68 Oc 1<br>0 103 Jan 24 99 Au 1<br>1 107 Jan 9 90 Au 1   | $\begin{array}{cccccccccccccccccccccccccccccccccccc$   | $70 68\frac{1}{102}$ $102\frac{1}{2}$ $102\frac{3}{2}$                              | Tol.,S.L.&W. 3 <sup>1</sup> 2 <sup>1</sup> 2 <sup>1</sup> 40. 1st 4s  | $\begin{array}{c ccccccccccccccccccccccccccccccccccc$   | 6934 6934<br>10238 1023<br>9534 9534   | $\begin{array}{c} 168 \\ 102^{3} \\ 95^{1} \\ 4 \end{array} \begin{array}{c} 697 \\ 102^{1} \\ 95^{3} \\ \end{array}$ | $\begin{array}{ccc} 68\frac{1}{2} & 68\frac{1}{2} \\ 102\frac{1}{6} & 102\frac{1}{2} \\ 95\frac{1}{4} & 95\frac{1}{2} \end{array}$ | 69 69<br>1023 1024<br>954 953   | 697 <sub>8</sub> 70<br>1023 <sub>8</sub> 103<br>951 <sub>8</sub> 98               | 70<br>12 102 1<br>14 95 1                        | 4                   |
| 6 2 Oc '02 112 De '0<br>1 Apr '02 113 Jan '0   | $\begin{array}{cccccccccccccccccccccccccccccccccccc$   | 3<br>0<br>3 116 4 115 1  | 70 ls 68 ls<br>114 113 s  | U. S. Leather 6s.<br>U. S. Steel 5s.<br>Wabash 1st 5s.  | $\begin{array}{c} 106\frac{1}{2} & 107 \\ 68\frac{1}{2} & 68\frac{7}{8} \\ 114 & 114 \end{array}$ |  |   |  |   |   |  |                     |
| 5 De '01 98½ Feb '0  | 0 111 Jan 19 103 Au  | $ \begin{array}{cccccccccccccccccccccccccccccccccccc$  | 10634 1064<br>6138 593<br>1174 1174   | do. 2d 5s<br>do. Deben, B.<br>W.N.Y.& P. 1st 5  | 10634 10634<br>5934 6012<br>111618 11712  | $106\frac{5}{8}$ $106\frac{5}{8}$ $60\frac{7}{8}$ $116\frac{1}{8}$ $117\frac{1}{2}$            | $106\frac{1}{2} 106\frac{5}{8}$<br>$61  61\frac{3}{8}$<br>$117\frac{1}{2} 117\frac{1}{2}$                             | 106 <sup>1</sup> <sub>2</sub> 106 <sup>3</sup> <sub>4</sub><br>60 <sup>3</sup> <sub>4</sub> 61<br>†116 <sup>1</sup> <sub>8</sub>   | 106½ 106½<br>60% 61¼<br>117½ 117½   | 1065 106 60 12 61 11742   | 58 1065<br>607                                   | 7                   |
| 02 Sep '02 68 <sup>1</sup> 4 Jan '0<br>6 De '00 109 Sep '0<br>09 <sup>3</sup> 4 Apr '02 103 8 De '0  | 0 118 <sup>1</sup> <sub>2</sub> Feb 24 114 Au 2<br>0 101 <sup>1</sup> <sub>2</sub> Mr 26 94 2 Oc 1<br>0 101 Feb 13 105 Au 1<br>0 105 Feb 20 100 <sup>3</sup> <sub>4</sub> No 1<br>0 111 <sup>3</sup> <sub>4</sub> Feb 16 106 Oc 1<br>0 93 <sup>3</sup> <sub>4</sub> Feb 26 85 Oc 1<br>0 92 <sup>3</sup> <sub>2</sub> Feb 16 86 Jul 1 | $\begin{array}{cccccccccccccccccccccccccccccccccccc$   | 107½ 107¾<br>101¾ 101¾  | do. General 4s<br>West. U. col. tr. 5do. R E &ref. 4 l2d  | 8 10714 1081 <sub>2</sub><br>8 1013 <sub>8</sub> 1013 <sub>6</sub>                                | 10714 10815<br>10112 10114   | 110714 10814<br>110114 10114  | 107 <sup>1</sup> 2 107 <sup>1</sup> 2<br>101 <sup>1</sup> 2 101 <sup>3</sup> 4   | 101 i <sub>2</sub> 102  | 107% 107<br>†1014 10  | 3 <sub>8</sub> 1073                              | 4                   |
| 6 <sup>1</sup> 2 De '00 110 Jan '0<br>7 <sup>1</sup> 2 Jun '02 84 Oc '0  | 0 11134 Feb 16 106 Oc 1<br>0 9334 Feb 26 85 Oc 1   | $ \begin{array}{cccccccccccccccccccccccccccccccccccc$  | 10878 1085  | West Shore 4s<br>Wh'g L. E. con. 4  | 108 109   | 1081 2109  | 10878 1087  | 10834 10834  | 10858 1085  | 1088 108  | 9 1085   |                     |

<sup>†</sup> No sale; bid and asked quotation.

### LESS ACTIVE BONDS.

Highest and Lowest Prices of the Year, With Latest Bid and Asked Quotations of Bonds Not Actively Dealt in:

| LESS ACTIVE BONDS.  | High              | Low          | Friday.<br>Bid. Asked |   | DS. High       | Low           | Friday.<br>Bid. Asked |
|---|-------------------|--------------|-----------------------|---|----------------|---------------|-----------------------|
| Atch., Top. & S. Fe, East Okla. Div. g. 4s  | 94 No 19          | 933 De 5     | 9310                  | Chi. & East. Ill. 1st s. f. 6s. 1907                          | JD* 110% Mr    | 3 105 Jul 2   | 4 105 107             |
| Saltimore & Ohio conv. deb. gold 4s, 1911.  Do P. J. & M. Div. 1st g, 3 3s, 1925.  Do Cent. Ohio reor. 1st gn. 4 3s, 1930.  Buff., Roch. & Pitts.—R. & P. 1st g, 6s, 1921 | MS 106 Jan 5      | 94 No 23     | 3                     | Do 1st con, g. 6s, 1934                                       | AO* 13612 Feb  | 7 127 Sep 3   | 0                     |
| Do P. J. & M. Div. 1st g. 3128, 1925  | N* 91 Feb 16      | 8712 No 23   | 8712                  | Chi, & Ind. Coal R. 1st 5s, 1936                              | *JJ 120% Jan   | 9 111 Sep 2   | 8 114 %               |
| Do Cent. Ohio reor. 1st gn. 4 28, 1930  | MS 1093 Oc 28     | 10934 Oc 28  | 3                     | Chi. Ind. & Louis. ref. g. 6s, 1947                           | JJ* 13034 Mr   | 9 124 4 Au 2  | 4 12634               |
| Buff., Roch. & PittsR. & P. 1st g. 6s, 1921*  | FA 128 Jan 26     | 12218 No 6   | 3 12312               | Do ref. g. 5s, 1947   | JJ* 113 's Jan | 6 108 Jul 2   | 109 8                 |
| Do con, 1st g. 68, 1922   | D* 125 % Jan 24   | 125 Jan 1t   | 3 119                 |   |                |               |                       |
| Bur., C. R. & N. 1st 5s. 1906   | JD 105 My 29      | 10034 Apr 13 | 3 101 2 102           |   |                |               |                       |
| Do con 1st and col tr 5s. 1934  | AO 122 Jan 21     | 120 Apr 20   | 1164                  | Do terminal g. 5s, 1914                                       | JJ* 111 4 De   | 5 110 9 No. 3 | 0 110 9               |
| en. Br. Un. Pac. 1st g. 4s, 1948  | JD 944 Feb 3      | 92 Jun 4     |                       | Do C. & L. Sup. Div. g. 5s. 1921                              | J.J* 116 4 Apr | 110 9 Apr 2   | 7117                  |
| en R & Rk Co Go col g 5a 1937   | 1 N 10834 Apr 18  | 104 9 Jn     | 107                   | Do C. & M. RIV. DIV. DS. 1920                                 |                | 0 1134 Au     | 1 1113.               |
| Do Mob. Div. 1st g. 5s, Nov., 1945  | $FA 1221_2 Jan 2$ | 12212 Jan    | 2 116 118             | Do Dak. & Gt. So. g. 5s, 1916<br>Do 1st H. & D. Div. 7s, 1910 |                | 0 100 Au 1    | 0 1195                |
| Do Mob. Div. 1st g. 5s, 1946  | JJ 103 Jul 2      | 103 Jul      | 2 105 4               | Do 1st H. & D. Div. 78, 1910                                  | *JJ 1194 Mr    | 5 1073. Do 1  | 5 1063, 108           |
| Jon. of N. J. gen. g. 5s, 1987, reg.<br>Am. Dock & Imp. Co. 5s, 1921  | QJ 133 2 Jan 14   | 12534 Sep 28 | 5 12734               | Do do 58, 1910  | 774 195 W.b.   | 8 199 Feb 2   | 3 100 8 100           |
| Am. Dock & Imp. Co. 5s, 1921  | JJ* 11312 Feb 9   | 1084 Jul 10  | 1124                  | Do 1st I. & D. ext. 7s, 1908                                  |                | 4 114 Apr     | 71194                 |
|   |                   |              |                       | Do 1st Lac. & Dav. 58, 1919                                   | 774 1051. Tul  | 0 1051, Inl 9 | 9 107                 |
| Do con. 7s, ext. at 412 to Je. 1, 1910  | 1M 102 2 Jan 28   | 99 8 De 11   | 1 99 8 1004           | Do Mineral Point Div. 58, 1910                                | 774 117 My     | 1 119 Jul 2   | 6 116 117             |
| Thes. & O. g. 6s, Ser. A, July, 1908  | AO 112 Mr 6       | 110 Jul 2    |                       |   | ATD 119 My     | 0 112 Mr 2    | 0 11030               |
| Do g. 6s, Jan., 1911<br>Do Craig Valley 1st g. 5s, 1940   | AU 114 Jan 5      | 110 9 Au 14  | 11112                 | Do 1st con. 6s, 1913. Chi. & N. W. con. 7s, Feb. 1, 1915      | *ID 110 My     | 1 118 Jun     | 2 11430               |
| Do Craig Valley 1st g. 5s, 1940   | JJ* 112 My 14     | 112 My 14    | 109 2                 | Do 18t con. 08, 1913  | OF 194 Jon     | 8 130 No      | 4 130%                |
| Do R. & A. Div. 1st g. 4s, 1989   | JJ 104 My 25      | 974 Sep 23   | 102                   | Do sink. fund 6s, 1879-1929                                   | A Or 1123, Do  | 5 119 My 1    | 2 1135                |
| Do do 2d g. 4s, 1989  | JJ 98 My 6        | 92 00 10     | 94                    | Do do registered  | AOt 1121 No    | 8 1101 My     | 4                     |
| Chicago, Burlington & Quincy-   | WA 1011- Mr. 10   | 001 Com 6    | 2 1002 1011           |   |                |               |                       |
| Do Denver Div. 4s, 1922*<br>Do Iowa Div. s. f. 5s, 1919   | O* 1001- An 94    | 1001- An 9   | 1004 101-9            | Do do registered  | AO* 107 to Jan | 0 106% Mr 3   | Ulananalana           |
| Do do do 48, 1919   | Ot 104 le Top 99  | 1003 No      | 21011                 |   |                |               |                       |
| Do Southw. Div. 48, 1921  | (8* 100% Jun 6    | 100 Inl 26   | 0 100                 |   | MN* 104 Sep    | 8 104 Sep     | 8                     |
| Do deb. 58, 1913*   | (N 108 Mr 19      | 1048 My      | 2 105                 | Do deb 5s. April. 1921  | AO15 112 Jan   | 30 105 Au 1   | 5 1083 110            |
| Han. & St. Joseph con. 6s, 1911   | MS 1177 Feb 25    | 119 Apr 1    | 11193, 1141           | De sink, fund deb. 5s, 1933                                   | *MN 1184 Mr    | 2 114 Au 1    | 1 11234               |

| LESS ACTIVE BONDS.—Continued.  | High  | Low  | Friday.<br>Bid Asked   | LESS ACTIVE BONDSContinued.  | High  | Low   | Friday. Bid Asked   |
|--|---|--|--|--|---|---|---|
| C.&N.W.—Ott., C.F. & S. P. 1st 5s, '09 . 'MS' W & St. P. 2d 6s, 1907   | 105 % My 2<br>115 % Apr 30<br>132 % Jan 23                                | 1055 Mv 2<br>1105 No 24  | 1054<br>11078  | Mobile & Ohio 1stext, g. 6s, July, 1927. QJ Do gen. g. 4s, 1938 MS* Do Mont. Div. 1st g. 5s, 1947 MS* Do Mont. Div. 1st g. 5s, 1947 QF Nash., Chat. & St. L. 1st 7s, 1913 QF Nash., Chat. & St. L. 1st 7s, 1913 QF Nash., Chat. & St. L. 1st 7s, 1913 MS* Do dept. g. 4s, 1950 MS* Do dept. g. 4s, 1890 MS* Do deb. g. 4s, 1890 MN Beech Creek 1st g. 4s, 1936 MN Beech Creek 1st g. 4s, 1936 MN Beech Creek 1st g. 4s, 1936 MN Hahoning Coal R. 1st 5s, 1934 JJ Pitts, McK. & Y. 1st gid. 6s, 1932 JJ Michigan Cent. 1st con. 6s, 1909 MS* Do gen. 3'2s, 1952 MN New York & Harlem g. 3'2s, 2000 MN New York & Northn 1st g. 5s, 1927 AO R. W. & O. con. 1st est. 5s, 1937 AO R. W. & O. con. 1st est. 5s, 1937 AO NEUSLAND R. HIVER gid. 4s. 4s. 22 JJ NULSIA B. HIVER gid. 4s. 4s. 22 JJ NULSIA B. HIVER gid. 4s. 4s. 34 MN N. Y. & N. E. 1st 7s. 1905 JJ N. Y. & N. E. 1st 7s. 1905 JJ   | 125½ Jan 8<br>97½ Feb 14                                | 119 Oc 20<br>90 Oc 25   | 111 113   |
| Do ext, and imp. s. f. 5s, 1929*FA Do Mich, Div. 1st g. 6s, 1924JJ* Do incomes, 1911*MN  | 125 Jan 14<br>133 s My 5<br>109 Sep 9                                     | 114 2 Au 6<br>128 8 Au 21  | 119 <sup>1</sup> 4   | St. L. & Cairo col. g. 4s, May 1, 1930QF<br>Nash., Chat. & St. L. 1st 7s, 1913JJ*<br>N. V. C. & H. B. R. deb 5a of 1884, 1904. MS*   | 9819 Oc 6<br>124 My 15<br>1037 Feb 17                   | 93 Feb 3  | 122   |
| Chi., Rock Isl. & Pac. 68, 1917JJ* Do registeredJJ* Do col. tr. serial 4s. Ser. B. 1904*MN   | 127 <sup>1</sup> 2 My 15<br>127 Feb 17<br>98 Au 18                        | 1214 Au 12<br>1204 Jul 24<br>98 Au 18  | 124 5 <sub>8</sub><br>1203 <sub>4</sub>  | Do do registered   | 101% Jun 15<br>100% Jan 13<br>100% Apr 28               | 100 My 25<br>99% Jun<br>99% No 25   | 2 101 ½   |
| Do col. tr. serial 4s, Ser. P, 1918*MN<br>Des Moines & Ft. D, 1st 4s, 1905*JJ<br>Do 1st 2 2s, 1905*JJ  | 95 Au 3<br>983 Feb 26<br>93 Jan 28  | 82 <sup>1</sup> 2 Au 1<br>95 1 Oc 1<br>90 Oc   | 95 1 <sub>8</sub>  | Beech Creek 1st g. 4s, 1936  | 108 My 10<br>124 Jan 6<br>139 Jan 21                    | 106 <sup>1</sup> 2 De 3<br>121 No 2<br>139 Jan 2  | $\begin{array}{cccccccccccccccccccccccccccccccccccc$                              |
| Do extension 4s, 1905*JJ<br>Keokuk & Des M. 1st 5s, 1923AO*<br>C., St. P., M. & O. con, 6s, 1930*JD  | 943 <sub>4</sub> Jan<br>1081 <sub>2</sub> Jun<br>1365 <sub>8</sub> Jan 20 | 943 <sub>4</sub> Jan<br>1041 <sub>2</sub> No<br>1281 <sub>2</sub> Sep  | 95 <sup>1</sup> <sub>8</sub><br>3 104 <sup>3</sup> <sub>4</sub><br>2 130 <sup>1</sup> <sub>8</sub> 131 | Michigan Cent. 1st con. 6s, 1909MS* Do 5s, 1931*MS Do gen. 3½s, 1952*MN  | 112 le Mr 3<br>125 le Jan 22<br>99 le Oc 26             | 3 110 <sup>3</sup> 4 Oc 31<br>2 123 <sup>1</sup> 2 Mr 13<br>3 97 <sup>1</sup> 4 Oc 2      | 1 111 <sup>1</sup> 8<br>3 121<br>1 96 <sup>5</sup> 8                              |
| Do reduced to 3 ½ 1930*JD<br>C., St. P. & M. 1st g. 6s, 1918*MN<br>Northern Wis. 1st 6s, 1930*JJ   | 95 <sup>1</sup> <sub>2</sub> No 11<br>137 Apr 3<br>126 Sep 23             | 95½ No 1<br>130¼ No 3<br>126 Sep 2   | 1 90 <sup>3</sup> <sub>4</sub><br>7 130 <sup>1</sup> <sub>4</sub><br>3 130 <sup>7</sup> <sub>8</sub>   | New York & Harlem g. 3½8, 2000*MN<br>New York & North'n 1st g. 58, 1927AO*<br>R., W. & O. con. 1st ext. 58, July, '22AO  | 100 Sep 24<br>115 Oc 18<br>1224 Feb 10                  | 1 100 Sep 26<br>5 115 Oc 16<br>5 117 Jul 1  | 1 100<br>5 114<br>1 11714   |
| St. P. & Sioux C. 1st g. 6s, 1919*AC<br>Chi. & W. Ind. gen. g. 6s, Dec., 1932QM<br>Choc., Ok. & G. gen. g. 5s, Oct. 1, 1910JJ  | 126  Jan 19<br>116  Feb 18<br>109  Feb 1                                  | 121 Oc 26<br>109   Oc 20<br>107   Feb  | 3 120°4<br>3 110<br>5 104  | Utica & B. River gtd. g. 4s, 1922JJ<br>New York, New Haven & Hartford—<br>Housatonic R. con. g. 5s, 1937MN   | 107½ Jan 8  | 12834 Apr   | 3 124 1 <sub>8</sub>  |
| Cin., Ham. & Dayton con. sr. 78, 1905. AO' Cin., D. & Iron. 1st gtd. 58, 1941*MN C., C., C. & St. L.—  | 115 Jan 30  | 1114 Jun 2   | 3 1123 <sub>8</sub>  | N. Y. & N. E. 1st 7s, 1905   | 105 4 My 12<br>105 My 12<br>1154 Jan 23                 | 105 Apr 1<br>2 101 Sep 3<br>3 114 Feb   | 102 <sup>1</sup> <sub>2</sub><br>102<br>108 <sup>1</sup> <sub>2</sub>             |
| C. W. & M. Div. 1st g. 4s, 1940JJ<br>White W. Val. Div. 1st g. 4s, 1940JJ<br>C., I., St. L. & Chi. 1st g. 4s, Aug., 1936QI   | 95 My 13  | 95 Au 2<br>94 <sup>1</sup> 2 Au 3<br>3 100 De  | 1 99   | Nor. & West, R. gen. g. 8s, 1931 *M. Do imp. and ext. 6s, 1934 *FA Do New River 1st g. 6s, 1932*AO   | 128 Apr 1<br>1324 Jan 1                                 | 1 127 No 1<br>3 126 Oc 2  | $\begin{array}{cccccccccccccccccccccccccccccccccccc$                              |
| C., C., C. & I. con. 78, 1914*JI Do gen. con. g. 68, 1934*JI C. I. & W. lat con. g. 58, 1933*JJ  | 129 Jul 10<br>133% My 13  | 120 Jul 2<br>2 127 <sup>1</sup> 2 Au 2   | 8 121 <sup>3</sup> 4<br>1 129  | St. Paul & N. P. gen. 68, 1923*FA<br>St. Paul & Duluth 1st 58, 1931FA*   | 127 Jan 8<br>1124 Jul 2                                 | 3 121 Au 2<br>1 1124 Jul 2  | 1 123<br>1 110 %  |
| Del., Lack. & West. 7s, 1907MS' Morris & Essex 1st 7s, 1914*MN Do 1st con. gtd. 7s, 1915*JI  | 117 Jan 20<br>1331 <sub>2</sub> Ma 1<br>134 <sub>9</sub> Jan 1            | 0 113 Ma<br>9 1294 Jun<br>2 130 De 1   | 4 1113 <sub>4</sub><br>9 1291 <sub>2</sub><br>7 130  | Do 1st con. g. 4s, 1968*JI<br>Nor. Pac. Ter. Co. 1st g. 6s, 1933JJ<br>Ohio River R. B. 1st g. 5s, 1936*JI  | 98 Jan<br>116 <sup>1</sup> 2 My                         | 96 <sup>1</sup> 2 Mr<br>3 110 Jul 3<br>4 114 My   | 953 <sub>9</sub><br>0 114<br>4 107  |
| N. Y., Lack. & West. 1st 6s, 1921*J. Do construction 5s, 1923  | 131 12 Feb 16<br>115 Ma 26<br>103 Jan 1                                   | 0 126 <sup>3</sup> 4 Au 2<br>0 108 <sup>3</sup> 4 Au 1<br>7 101 <sup>3</sup> 4 Sep 2                               | 1 1293 <sub>4</sub><br>7 113   | Panama 1sts. s. f. g. 4 ½8, 1917*AC<br>Pa. Co. gtd. 3 ½8, col. tr. cts., S. B., '41*FA<br>Do Tr. Co. cts., gtd. g. 3 ½8, 1916 MN   | 102 Jan 14<br>97 Jan 36<br>96 Jul                       | 102 Jan 1<br>911 <sub>2</sub> Oc<br>95 Jun 2  | 8 96<br>3 93  |
| Syr., Bing. & N. Y. 1st 7s, 1906AO<br>Warren R. 1st ref. gtd. g. 3 <sup>1</sup> 2s, 2000 FA<br>Del. & Hud. 1st Penn. Div. 7s, 1917 MS  | 113% Feb 1<br>102 Feb<br>137% Jun   | 8 108 2 Oc 2<br>2 102 Feb<br>8 136 Jul 2   | 3 109<br>2 136 <sup>1</sup> 8  | C., St. L. & P. 1st con. 5s, 1932 A O<br>C.& P. gen.gtd.g. 4 2s, Series A.1942 *JJ<br>P., C., C. & St. L. cn.g.gt. 4 2s, A, 1940 AO  | 123 Jan<br>1084 Au 2<br>1142 Jan 1                      | 2 122 <sup>1</sup> 4 Feb<br>1 108 <sup>1</sup> 4 Au 2<br>2 107 <sup>1</sup> 2 Oc          | 9 117<br>1 114 <sup>1</sup> 4<br>7 108  |
| Alb. & Sus. 1st con. gtd. 7s, 1906*Ac Do g. 6s, 1906*Ac Den. & Rio G. imp. g. 5s, 1928*JI  | 0 11114 Feb<br>0 1053 De<br>0 108 My 1                                    | 5 105 No 2<br>9 102 Sep 2  | 3 107½<br>8 105⅙<br>5  | Do Series B. gtd., 1942*AC Do g. 3½s, Series E, 1949FA P., Ft. W. & C. 2d 7s, 1912JJ   | 96 Jan 1:<br>128 Jan 2:                                 | 4 106 Oc<br>3 92 Sep 1<br>6 11934 Sep   | 1 108<br>5 93   |
| Det. & Mack. 1st lien g. 4s, 1995*JI<br>Det. & Mack. gold 4s, 1995*JI  | 80 Jan 2<br>100½ Jul 2<br>94 No 2   | 1 35 No 2<br>2 97 De<br>0 91 Jun   | 3 35<br>4 96<br>1 92½  | Penn R. R. Co. re. est., g. 4s, 1923*MN Do. con. g. 5s, 1919   | 106 <sup>1</sup> 2 Oc 2<br>114 De 1<br>106 Au 2         | 8 100 Au 1<br>5 114 De 1<br>8 106 Au 2  | 1 103 <sup>1</sup> 2<br>5 109<br>8 106  |
| Do Ohio So. Div. 1st g. 4s, 1941*Mi<br>Dul. & Iron Range 1st 5s, 1937AO  | 892 Jan 2<br>* 114 Feb  | 7 80 Oc 1<br>5 108 18 Jul 2  | 5<br>8 110   | Peo. & P. Un. 1st g. 6s, Feb., 1921 QI<br>Do 2d 4 2s, Feb., 1921 MN  | 111 De<br>127 Jan 2<br>1 95 Jun 1                       | 1 120 Oc<br>6 95 Jun 1  | 5 122   |
| Elgin, Jol. & E. 1st g. 5s, 1941*MN<br>Erie 1st ext. g. 4s, 1947*MN<br>Do 2d ext. g. 5s, 1919  | 115 Jul 2<br>114 My 2   | 7 112 Ma<br>5 114 My 2   | 4 113 <sup>1</sup> <sub>2</sub><br>5 109   | Do Ist con. g. 5s, 1939*MN Do Pt, Huron Div. 1stg. 5s, 1939*A(   | 111 Jan<br>113 Jan<br>1174 Jul                          | 5 107 Jul 2<br>8 106 2 Oc<br>7 1163 Jun 2   | 8 106 1 <sub>2</sub> 108<br>8 110   |
| Do 3d ext. g. 4 <sup>1</sup> 28, 1923*Mi<br>Do 4th ext. 58, 1920AO<br>Do 5th ext. g. 48, 1928*Jl   | 8 112 Au 1<br>* 1131 <sub>2</sub> De<br>0 1017 <sub>6</sub> Jun 2         | 5 112 My<br>8 113 12 De<br>6 101 7 Jun 2   | 1 111<br>8 112 18 114 14<br>6 100 76   | Pitts. & West. 1st g. 4s, 1917JJ<br>Do J. P. M & Co. certs<br>RioG W mtg & col tr g 4s. Ser A. 1949. *AG   | * 100½ Feb 2<br>100¼ Feb 1                              | 4 98 Au<br>3 1004 Feb 1<br>4 82 No 2  | 3 100   |
| Do 1st con. g. 7s, 1920  | * 139 Jan 1<br>* 135 Feb 2<br>0 130 8 Jan 2                               | 9 131 No 2<br>4 130 Au<br>9 125 Jun 1  | 1 132 58<br>7 130<br>7 124 34  | Rio Gr. Junc. 1st gtd. g.5s, 1939 JD<br>Rio Gr. So. 1st g. 4s, 1940  | * 112 <sup>1</sup> 2 Jan<br>* 75 Au<br>* 92 Mr 2        | 5 110 <sup>1</sup> 2 Feb 2<br>3 75 Au<br>3 92 Mr 2  | 5 107<br>3 75   |
| Chicago & Erie 1st g. 5s, 1982 *M1<br>Long Dock con. g. 6s, 1935   | N 121 ½ Jan 2<br>* 134 ½ Jan<br>N 112 ½ No 3                              | 1 11534 No 1<br>7 12834 No 1<br>0 112 No 3   | $\begin{array}{cccccccccccccccccccccccccccccccccccc$   | St. L. & S. F. g. 6s, Cl. B, 1906  | * 106 Jan 2<br>* 106 Apr 1<br>* 129 Feb 2               | 8 103 <sup>1</sup> <sub>2</sub> No 3<br>4 103 <sup>1</sup> <sub>2</sub> My<br>5 120 Jul 2 | $0104\frac{1}{2}105\frac{3}{4}$ $5104\frac{1}{2}105\frac{3}{4}$ $8125\frac{1}{2}$ |
| N. Y., L. E., W., D. & I. 1st c. 6s, 13JJ<br>Midland R. of N. J. 1st g. 6s, 1910*A<br>N. Y., Sus. & W. 1st ref. g. 5s, 1937*J  | $^{*}$ 114 Oc 1<br>0 112 $^{\downarrow_{2}}$ Feb 2<br>J 114 Jan 2         | 6 112 <sup>1</sup> 2 Sep 1<br>4 110 Au 2<br>7 108 Au 2   | 7 114 4<br>8 110 4<br>7 110 4  | St. L. & S. F. R. R. g. 4s, 1996   | * 98 De 1<br>* 100 Jun<br>1124 Mr 1                     | 6 92 Au 2<br>5 100 Jun<br>9 118 Jun   | 8 117 119 <sup>1</sup> 2  |
| Chi. & W. Ind. gen. g. 69, Dec., 1932. QM Choc., Ok. & G. gen. g. 59, Oct., 1910J. Cin., Ham. & Dayton con. sf. 78, 1905. A C., C. & S. Iron. Ist guld. 58, 1941 MN C., C. & & S. Iron. Ist guld. 58, 1941 MN C., C. & & S. Iron. Ist guld. 58, 1941 MN C., C. & & S. Iron. Ist guld. 58, 1941 MN C., C. & & S. Iron. Ist guld. 58, 1941 MN C., C. & S. Iron. Ist guld. 58, 1944 MN C., C. & I. con. 78, 1914 MN C., L. & Chi. Ist g. 48, Aug. 1936 MR C., C. & I. con. 78, 1914 MN D. G. Iron. 1914 MN Morris & Essex 1st 78, 1914 MN Do let con. guld. 78, 1915 MR Morris & Essex 1st 78, 1914 MN Morris & Essex 1st 78, 1914 MN Do let con. guld. 78, 1916 A Do construction 58, 1923 FA Storm. and Iron. 1948 MR Morris & Essex 1st 78, 1914 MN Do let con. guld. 78, 1916 A Do construction 58, 1923 FA Storm. and Iron. 1948 MN Do let con. guld. 78, 1916 A Do construction 58, 1928 FA A Do de Hud. 1st Penn. Div. 78, 1917. MS Alb. & Sus. Ist con. guld. 78, 1906 A Do g. 68, 1906 D Do g. 68, 1906 D Do d. Marcen fall of the Mark. Soluth. Sep. 48, 1945 MN Do let con. guld. 78, 1909 MN Dull. & Iron Range 1st 58, 1937 A Dull. So. Shore & Aut. g. 68, 1937 MN Do de ext. g. 58, 1929 MN Do dat ext. g. 58, 1939 MN Do dat ext | A 103 Jan<br>* 10658 My 2<br>N 117 Jan                                    | 6 9734 Apr 1<br>6 99 Au 1<br>8 108 My  | 5 98<br>1 101 ½ 103<br>1 112   | New York & North'n Ist g, 5s, 1927. AO  Wick & D. Con. Ist exts. 5s, July, 22. AO  Utica & B. River gtd, g, 4s, 1922. J.  New York, New Haven & Hartford  Housatonic R. con. g, 5s, 1937. M.  N. Y. & N. E. Ist F, 1905. J.  Do Ist 5s, 1905. J.  Do Ist 5s, 1905. J.  Nord & West R, gon. g, 6s, 1934. M.  Nord & West R, gon. g, 6s, 1934. M.  Do Imp. and ext. 6s, 1934. P.  Do Imp. and ext. 6s, 1934. P.  Do Imp. and ext. 6s, 1934. P.  St. Paul & N. P. gen. 6s, 1932. AO  Nor. Pac., St. P. & Dul. Div. 4s, 1996. J.  St. Paul & N. P. gen. 6s, 1933. J.  Do Ist con. g, 4s, 1998. J.  Do Ist con. g, 4s, 1998. J.  Jo Jo Ist con. g, 4s, 1998. J.  Jo Do Tr. Co. cts. gtd, g, 3 J.  Jo Do Tr. Co. cts. gtd, g, 3 J.  Jo Tr. Co. cts. gtd, g, 3 J.  Jo Do Series B, gtd, 1942. AC  Do g, 3 J.  Jo St. L. cn. g, gt. 4 J.  Do Series B, gtd, 1942. AC  Do g, 3 J.  Do Series B, gtd, 1942. AC  Do g, 3 J.  Jo Com. g, 4s, 1912. M.  P. FI, W. & C, 2d 7s, 1912. M.  P. Henn R. R. Co. re. est. g, 4s, 1923. M.  G. R. & I. ext. 1st gtd, g, 4 J.  P. FI, W. & C, 2d 7s, 1912. M.  P. Marquette F, & P. M. g, 6s, 1920. AO  Do Ist con. g, 5s, 1939. J.  P. M. A.  P. S. & L. E. Ist g, 5s, 1939. J.  No. Co. g, 6s, 1931. J.  P. Marquette F, & P. M. g, 6s, 1920. AO  Do Series B, 1940. J.  Do Qd 4 J. S. Feb. 1921. M.  P. Marquette F, & P. M. g, 6s, 1939. J.  P. M. G. So. Ist g, 4s, 1949. AO  Do Series B, 1949. J.  P. S. & E. E. Ist g, 5s, 1939. J.  No. Do H. Hurou Div. Ist g, 5s, 1939. J.  Roy J. S. S. E. S. R. S.  | J 85 12 Jan<br>* 113 12 Feb 2<br>* 135 14 Jan 1         | 6 63% Au<br>4 1104 Sep<br>2 1274 Jul 2  | 4 75 4 76<br>9 110<br>4 132   |
| Evans. & T. H. 1st con. 6s, 1921   | * 12212 My<br>0 106 My  | 5 116 Sep 1<br>4 100 No  | 8 118<br>7 103   | Do Dak. ext. g. 6s, 1910   | 0 104 Jan 1<br>0 105 2 Feb 1                            | 4 100 Jun 2<br>9 103 Jul 2  | 1110 <sup>-2</sup> 111 <sup>-2</sup> 100 <sup>3</sup> 4 2 103 <sup>1</sup> 4      |
| Ft. W. & Rio G. 1st g. 4s, 1928JJ<br>Gal., H. & H. of 1882 1st 5s. 1913*Ad<br>Ga. & Ala 1st con. 5s. Oct. 1.1945J  | * 85 Feb 1<br>0 105 Feb 1   | 9 70 Oc 2<br>6 100 Oc 1  | 73 75  | Do 1st gtd. g. 5s, 1937  | * 118 ½ My<br>0 114 % De                                | 1 110 <sup>1</sup> 2 Au 2<br>4 114 <sup>5</sup> 8 De                                      | $\begin{array}{cccccccccccccccccccccccccccccccccccc$                              |
| Ga., Car. & Nor. 1st gtd. g. 5s, 1929JJ<br>Green Bay & West. deb. certs., A<br>Gulf & Sh. Is. 1st ref. & term. g. 5s. Feb. 52  | * 110½ Jan 1<br>. 85 Jan<br>1 106¼ Ma                                     | 6 107 Jul 2<br>9 77 Mr 1<br>9 1025 Sep 1   | 8 1073 <sub>8</sub>  | Savannan, Fibrida & Western— 1st g. 6s, 1934. — "Ad Ala. Mid. 1st g. 5s, 1928. — "Af S.S., 0. & G. and land grt. gtd. g. 4s, 1918. J Seaboard & Roanoke 1st 5s, 1926. — J Carolina Cent. 1st con. g. 4s, 1949. — J Sodus Bay & South. 1st g. 5s, 1924. — J Southern Pacific Co.  | 0 125 to No 3<br>N 11234 Jan 3<br>* 96 to Feb 1         | 0 125 le No 3<br>1 111 Apr 1<br>0 91 le Oc 3  | 30 125<br>18 108 4<br>30 93 18  |
| H.Val., C. & H.V. 1st ext. g. 4s, 1948. ACIllinois Cent. 1st g. 4s, 1894-1951*J<br>Do g. 3 <sup>1</sup> 2s, 1951*J   | J 114 Oc 2<br>J 102 My 2  | 2 99 No<br>2 1124 Jan 2<br>922 Oc 1  | 5 100<br>20<br>4 98 18   | Seaboard & Roanoke 1st 5s, 1926JJ<br>Carolina Cent. 1st con. g. 4s, 1949*J<br>Sodus Bay & South. 1st g. 5s, 1924J  |   |   |   |
| Do do registered*J<br>Do ext, g. 3½'s 1951*A<br>Do Cairo Bridge g. 4s, 1950JI  | J 94 Ma 2<br>0 994 Oc 2<br>2 106 2 Ma                                     | 28 94 Mr 2<br>22 99 <sup>1</sup> 4 Oc 2<br>7 106 <sup>1</sup> 2 Mr   | 28<br>7 1043 <sub>8</sub>  | Southern Pacific Co— Aus. & N. W. 1st gtd. g. 5s, 1941JJ Cent. Pac. gtd. g. 3 2s, Aug., 1929J  | * 105 ½ Feb 2<br>D 88 ½ Feb 1                           | 105 12 Feb 2<br>19 82 Au  | 8 84 102 <sup>1</sup> 2   |
| Do Louisville Div. g. 3 <sup>1</sup> 28, 1953JJ<br>Do St. Louis Div. g. 38, 1951JJ<br>Do do g. 3 <sup>1</sup> 28, 1951JJ   | 1* 99 Au 2<br>1* 8534 Au 1<br>1* 97 Jun 1                                 | 24 91 <sup>1</sup> 2 Oc 1<br>14 82 De 1<br>10 91 <sup>1</sup> 2 Oc 1   | 10 93<br>17 80   | Gal., Har. & S. A. 1st 6s, 1910FA Do 2d g. 7s, 1905*J Do M. & P. Div. 1st 5s, 1931*M   | * 112 Jan 2<br>D 105 Feb 1<br>N 1097 <sub>8</sub> Jan 3 | 1 1104 Feb 2<br>1 105 Feb 3<br>0 103 Oc   | $\begin{array}{cccccccccccccccccccccccccccccccccccc$                              |
| Do West. Line 1st g. 4s, 1951 FA<br>C., St. L. & N. O. g. 5s, 1951 JDl<br>Do Memphis Div. 1st g. 4s, 1951 J1   | 5 125 2 Jan<br>5 126 8 Jan<br>5 106 8 Jan                                 | 5 118 Sep<br>5 118 Sep<br>28 102 4 De  | $\begin{array}{cccccccccccccccccccccccccccccccccccc$   | Gila V., G. & N. Ist gtd. g. 5s, 1924 M. Hous., E. & W. T. 1st g. 5s, 1933 *M. H. & T. C. 1st g. 5s, int. gtd., 1937 JJ  | N 105 My 2<br>* 11218 De                                | 4 101 2 00<br>0 103 No<br>4 108 4 Jul   | 6 103<br>6 105<br>15 112 112 <sup>1</sup> 2                                       |
| Ind., Ill. & Iowa 1st g. 4s, 1950J. Int. & Gt. North. 1st g. 6s, 1919MN Do 2d g. 5s, 1909  | J* 102 My J<br>N* 123 % Feb   | 12 97 Sep 20 118 2 Au  | 14 118 <sup>1</sup> 2 120  | Nor. R. of Cal. 1st 6s, gtd., 1907*J<br>Oregon & California 1st 5s, 1927J  | J 102 Jul 3   | 30 102 Jul 3<br>10 10234 De   | 30<br>10 102 <sup>1</sup> 2<br>14 108 109   |
| Do 3d g. 4s. 1921  | 75 Feb 1<br>0* 114 ½ Jan 2<br>J* 108 ½ Jan 2                              | 18 70 Feb<br>27 109 2 Oc<br>21 104 4 Oc  | 70<br>6 109 1111 <sub>2</sub><br>7   | Do March, 1910   | J 1111 Apr<br>O 1053 Feb                                | 6 111 Mr<br>17 103 Apr<br>15 102 Oc   | 6 108 109<br>1 1017 <sub>8</sub>  |
| Lehigh V. Ter. 1st gtd. g. 5s, 1941A(<br>Leh. Val. C. Co. 1st gtd. g. 5s, 1933*J<br>Leh. & N. Y. 1st gtd. g. 4s, 1945Ms  | D* 114 My 2<br>J 109 De<br>S* 97 Jan 2                                    | 20 113 <sup>1</sup> 2 My<br>8 104 <sup>1</sup> 2 Sep<br>29 91 Oc   | 26 113<br>19 108 1 <sub>4</sub><br>14 94   | Do do Series C and D, 1906   | O 11934 Feb 1   | 15 105 <sup>3</sup> 4 Apr<br>17 108 No<br>15 107 <sup>1</sup> 2 Sep                       | 8 103½<br>2 108<br>1 109  |
| El., Cor. & N. gtd. g. 5s, 1914*A<br>Long Island 1st con. 5s, July, 1931<br>Do gen. g. 4s, 1938*J  | O 100 Mr<br>J 118 Jan<br>D 1024 Jan                                       | 25 100 Mr<br>22 118 Jan<br>16 994 Au   | 25<br>22<br>117<br>25 9934   | Do do stamped, 1905-37   | N 110 Mr<br>J 112 My<br>10318 Oc                        | 9 106 <sup>1</sup> 2 Au<br>19 108 <sup>3</sup> 4 Jun<br>20 103 <sup>1</sup> 8 Oc          | 10 1063 <sub>8</sub> 1063 <sub>4</sub><br>26 1023 <sub>4</sub>                    |
| Do Ferry g. 4 28, 1922   | S 102 Apr<br>S 105 4 Mr<br>D 118 My                                       | 3 105 4 Mr<br>21 114 2 Jun   | $\begin{array}{cccccccccccccccccccccccccccccccccccc$   | Do con. g. 58, 1943  | J* 105 Apr  | 12 110 12 Oc  | 15 113  |
| Do col. tr. g. 5s, 1931  | N* 11434 Oc<br>D* 11412 My  | 23 109 De<br>19 111 Mr   | 15 109<br>13 111   | Columbia & Greenville1stg,6s, 1916. J.<br>Georgia Pac. R. 1stg. 6s, 1922*  | J* 116 Oc<br>JJ 124 Jan<br>J* 124 Je                    | 20 116 Oc<br>20 119 QC  | 20 115 34<br>27 119   |
| Do N. O. & M. lat g. 6s, 1930r   | JJ 129 Jan<br>J* 12234 Au<br>J* 100 Mr                                    | 2 121 9 Sep<br>31 12234 Au   | 10 12634<br>31 125   | Rich, & Dan. con. g. 6s, 1915*  Do deb 5s, stamped, 1927*  Va. Midland gen 5s, 1936*   | J 118 Apr<br>O 11134 Feb<br>N 1165 Feb                  | 23 114 Jul<br>20 107 No<br>13 108 An  | 3 116 <sup>1</sup> / <sub>4</sub> 118<br>30 107                                   |
| L. & N., M. & M. 1st g. 4 28, 1945 M<br>N., F. & S. 1st g. 58, 1937 F.<br>Do Pen. & Atl. 1st g. 68, 1921 F.  | 8* 107 <sup>1</sup> 2 Jun<br>A* 114 <sup>3</sup> 4 Jan<br>A* 113 Jan      | 2 107½ Jun<br>16 113 Mr<br>13 110 Au   | 2 104 18<br>30 111<br>12 111 19  | Do do gtd., stamped, 1936*M Do serial, Series B. 6s, 1911M Do serial, Series D. 4-5s, 1921M  | N 1135 My<br>IS 1124 Jan<br>IS 112 Feb                  | 12 113 <sup>1</sup> 2 My<br>6 112 <sup>1</sup> 2 Jan<br>18 112 Feb                        | 14 108 <sup>1</sup> 9<br>6 106<br>18 105  |
| So. & N. Ala. con, gtd. g. 5s, 1936. F.<br>Do s. f. g. 6s, 1910 A<br>Metropolitan El. 1st g. 6s, 1908. J   | A* 105 12 Oc<br>10 110 Mr<br>J* 111 12 My                                 | 1 104 Sep<br>23 110 Mr<br>14 108 Jul   | 29 109 ½<br>23 103<br>1 110  | Do serial, Series E, 5s, 1926 M<br>Do serial, Series F, 5s, 1931 M<br>W., O. & W. 1st cur. gtd. 4s, 1924*F   | IS 115 Jan<br>IS 108 No<br>'A 93 Feb                    | 6 115 Jan<br>9 108 No<br>20 914 Oc  | 6 108 <sup>1</sup> <sub>2</sub><br>9 108<br>22 92 <sup>1</sup> <sub>8</sub>       |
| Minn, & St. L. 1st g. 7s, 1927   | D 146 No<br>D 11634 Feb<br>O 12512 Apr                                    | 16 141 <sup>1</sup> <sub>2</sub> De<br>24 112 <sup>1</sup> <sub>2</sub> De<br>29 123 <sup>1</sup> <sub>2</sub> Apr | 3 141 <sup>1</sup> <sub>2</sub><br>4 111 <sup>3</sup> <sub>4</sub><br>29 118 <sup>1</sup> <sub>4</sub> | West, N. C. 1st con. g. 6s, 1914   | J* 115 2 Feb<br>O* 1123 Feb<br>A* 118 Jan               | 6 115 Jan<br>13 1074 Jul<br>19 110 Sep  | 22 115<br>21 10838<br>1 11438   |
| Mo., Kan. & Tex. 1st ext. g. 5s, 1944 M. Dallas & Waco 1st gtd. g. 5's, 1940 M. K. C. & Pac. 1st g. 4s, 1990   | N* 104 l <sub>2</sub> Jan<br>N* 101 Oc<br>A* 90 Jan                       | 27 97 Oc<br>20 101 Oc<br>15 86 <sup>1</sup> 2 No   | 16<br>20<br>100<br>30<br>86 <sup>1</sup> 2   | St. L. M. B. T. gtd. g. 5s, 1930   | 18 102 My<br>JJ 111 Jan                                 | 18 115 Jun<br>8 100 Sep<br>3 108 Au   | 30 100<br>18  |
| M., K. & T. OI T. 181gtd, g. 58, 1942 M<br>Sher., Shr. & So. 1st gtd. 58, 1943<br>Mo., K. & E. 1st gtd, g. 58, 1942*2  | 105 Mr<br>10 106 Au<br>10 111 Feb   | 25 97 Jul<br>21 100 De<br>16 105 2 Oc  | 7 108 1021   | Tol. & Onio Cen. 1st g. 5s, 1935   | 0* 113 My<br>0* 113 Jun<br>1D 107 Jan                   | 16 110 Au<br>9 105 No   | 28 108<br>16 103  |
| Do 1st con. g. 6s, 1920  | N* 122 Mr<br>FA 9412 Jan<br>A* 1051 Jan                                   | 3 117 No<br>27 89 Mr<br>22 100 Sep   | 9 118<br>19 9234<br>17 1017  | Tol., Peo. & W. 1st g. 4s, 1910  | J* 92 Feb<br>JD 98 Apr                                  | 6 88 Au<br>29 98 Apr  | 22 90 <sup>1</sup> 2 92<br>29 92 <sup>1</sup> 2 95                                |
| Evans, & T. H. 18t Coh. 08, 1921.  Do 16 gen. g. 58, 1942. 1942. 284  Et M. & Hall 18t Con. 58, 264. 1926. 484  Et M. & Hall 18t Con. 58, 264. 1946. 484  Gal. H. & H. of 1882 18t 58, 1913. 4A  Ga. & Ala, 18t Con. 58, Oct. 1, 1946. 194  Ga. Car. & Nor. 18t gid. g. 58, 1929. J  Green Bay & West. deb. certs. A  Gulf & Sh. Is. 1st ref. & term. g. 58, Feb. 52  H.Val., C. & H.V. 1st ext. g. 48, 1948. AC  Ullinois Cent. 1st. g. 48, 1894-1951. J  Do G. 3'98, 1951. 39  Do G. 3'98, 1951. 39  Do Cairo Bridge g. 48, 1950. J  Do Cairo Bridge g. 48, 1950. J  Do St. Louis Div. g. 3'98, 1953. J  Do West. Line 1st g. 48, 1951. J  Do West. Line 1st g. 48, 1951. J  Do Memphis Div. 1st. g. 48, 1951. J  Ind., Dec. & W. 1st g. 58, 1955. J  Ind., 11t & 1owa 1st g. 48, 1951. J  Le & W. N. Ohio 1st grid, g. 58, 1944. AC  Lehigh Val. (N. Y.) 1st g. 4'98, 1940. M  Do 3d g. 48, 1921  Lehigh V. Ter. 1st gid. g. 58, 1941. AC  Lehigh Val. (N. Y.) 1st g. 4'98, 1940. J  Leh. & N. Y. 1st gid. g. 58, 1941. AC  Leh. & N. Y. 1st gid. g. 58, 1941. AC  Leh. & N. N. 1st gid. g. 58, 1941. AC  Leh. & N. N. 1st gid. g. 58, 1941. AC  Leh. & N. N. 1st gid. g. 58, 1941. AC  Leh. & N. N. 1st gid. g. 58, 1941. AC  Leh. & N. N. 1st gid. g. 58, 1941. AC  Leh. & N. N. 1st gid. g. 58, 1941. AC  Leh. & N. San. San. San. San. San. San. San. San   | J* 113 Jan<br>IN 913 De<br>IJ* 90 Feb                                     | 28 107% Sep<br>10 91% De<br>4 90 Feb   | 9 111 2 113  | Seaboard & Roanoke 1st 5s, 1926.  Carolina Cent. 1st cong. 4s, 1949. J. Sodus Bay & South. 1st 5s, 1924. J. Sodus Bay & South. 1st 5s, 1931. M. Cont. Pac. gtd, g. 3s, Aug. 1929. J. J. Do M. & P. Div. 1st 5s, 1931. M. Gila V. G. & N. Ist gtd, g. 5s, 1931. M. H. & T. C. 1st g. 5s, 1931. M. H. & T. C. 1st g. 5s, 1nt. gtd, 1937. J. Do cong. g. 6s, int. gtd, 1937. AC Nor. R. of Cal. 1st 6s, gtd. 1907. AC Nor. R. of Cal. 1st 6s, gtd. 1907. S. Do March. 1910. g. 6s, 1917. M. Do do Series R. 1905. Do do Series R. 1905. Do do Series R. 1905. A Do lot Series R. 1905. A Do lot con. gtd, g. 5s, 1937. M. Do do stamped, 1905. A Do lot con. gtd, g. 5s, 1937. M. So. Pac. of N. M. 1st g. 6s, 991. J. Texas & New Orleans 1st 7s, 1903. J. Southern Railway. Mem. Div. 1st g. 44. 2-5s, 96. Atlantic & Danville 1st 4s, 1948. J. Columbia & Greenville 1st 4s, 1948. J. Columbia & Greenville 1st 4s, 1948. J. Columbia & Greenville 1st 4s, 1948. J. Do deb 7s, stamped, 1927. M. Do serial, Series B. 6s, 1911. M. Do serial, Series B. 6s, 1911. M. Do serial, Series P. 5s, 1931. M. W. O. & W. 1st cur. gtd. 4s, 1924. F. Series M. M. R. 1st G. 5s, 1935. A Do deven M. H. 1st G. 5s, 1935. A Do deven M. H. 1st G. 5s, 1935. A Do serial, Series B. 6s, 1911. D. Do serial, Series B. 6s, 1911. D. Do serial, Series B. 6s, 1931. M. W. O. & W. 1st cur. gtd. 4s, 1924. F. Series M. M. H. 1st G. 5s, 1935. A Do lett Con. gtd. gtd. 5s, 1935. A Do lett G. Stamped. 1937. A Do lett C | JJ 103 ½ Jun<br>J* 101 % Apr<br>J* 109 % Mv             | 2 100 Au<br>24 100 Apr<br>9 105 Sep   | 5 101 102<br>14 95<br>29 108 2  |
| Mobile & Ohio new g. 6s, 1927J   | D* 12719 Jan  | 20 122 Au  | 12 12119   | Do Omaha Div. 1st g. 3128, 1941A   | O* 85 19 Jan  | 12 80 No  | 18  814   |

| LESS ACTIVE BONDS,-Continued.   | High  | Low   | Friday.<br>Bid Asked              | LESS ACTIVE BONDSContinued.   | High  | Low Friday. Bid Asket   |
|---|---|---|-----------------------------------|---|---|---|
| West Va. Cen. & Pitts, 1st 6s, 1911. JJ* Wheel, & L. E. 1st g. 5s, 1926. AO* De ext, and imp. g. 5s, 1930. FA* Do Wheeling Div. 1st 5s, 1928. JJ* STREET RAILWAYS.  | 116 Jan 21<br>110 Mr 6  | 112 Apr 27  | 1084                              | N. Y. & Rich, Gas 1st g. 5s, 1921. *MN<br>Peo. G. & C. 1st gtd. g. 6s, 1904. MN*<br>Do. 2d gtd. g. 6s, 1904. JD*<br>Do 1st con. g. 6s, 1943. *AO<br>Do refunding g. 5s, 1947. MS*<br>Chi. G. L. & C. 1st gtd. g. 5s, 1937. JJ*  | 103 <sup>1</sup> <sub>2</sub> Feb 25<br>102 <sup>1</sup> <sub>4</sub> Oc 15<br>125 <sup>1</sup> <sub>2</sub> Jan 15<br>107 <sup>1</sup> <sub>2</sub> Mr 4 | 101 Jul 9 100%<br>100 Jul 28 1004<br>116 My 28 116<br>103 No 6 100  |
| B'klyn B. T.—Bklyn City 1st c. 5s, 1941 .JJ*<br>B., Q. C. & S. con. gtd.g. 5s, Jul., '41 M N<br>Nas. Elec. R.R. gtd. g. 4s, 1951JJ<br>Conn. Ry. & Ltg. 1st & ref. 4'9s, 1951 *JJ  | 10212 Jan 8<br>8512 Jan 5   | 98 Au 7<br>85 2 Jan 5   | 108 109 100                       | Con. Gas Chi. 1st gtd. g. 5s, 1936 JD*<br>Eq. G. & F. Chi. 1st gtd. g. 6s, 1905 JJ*<br>Mut. Fuel G. 1st gtd. g. 6s, 1947 MN*<br>MANF. AND INDUSTRIAL.   | 10812 Feb 13<br>10314 Mr 7  | 1024 Oc 13 10312<br>10112 Sep 21 1024   |
| Metropolitan Street Railway— B'way & 7th Av. 1st con. g. 5s, 43 JD* Col. & 9th Av. 1st gtd. g. 5s, 1993 MS* Lex.Av. & P. Fy. 1st gtd. g. 5s, 93 MS* Third Av. 1st 5s, 1937 d. 1938 FA* Met. W. S. El. Chi. 1st g. 4s, 1938 FA* St. P. City Cable con. g. 5s, 1937 JJJ15 Un. R. of St. L. 1st gen.mig.4s, 1934 JA* United Rys. of S. F. s. f. 4s, 1927 *AO  MISCELLANEOUS BONDS. | 121 Jan 12<br>1214 Feb 19<br>122 Jan 9<br>1024 Jan 28<br>113 Mr 3<br>857 Apr 24 | 112 Oc 7<br>114 2 De 7<br>115 Au 26<br>94 4 Oc 12<br>109 4 Apr 14             | 11712 119                         | Am. Spts. Mfg. Co. 1st g. 6s, 1915. MS* Am. Thread 1st 4s, 1919. Just. Co. of Am. col. tr. 5s, 1911. JJ Knick. Lee Chl. 1st g. 5s, 1928. AO Interest of the St. 1st g. 5s, 1928. AO Nat. Starch Mfg. 1st g. 6s, 1920. MN Do sink fund deb. g. 5s, 1925. JJ* U. S. Red. & Ref. 1st s. f. g. 6s, 1931. JJ* U. S. Shipbuilding 1st s. f. 5s, 1932. JJ* Do col. tr. 5s. 1922. FA* | 80 Jan 12<br>100 Mr 13<br>93 Feb 24<br>97 <sup>1</sup> 2 Jun 29<br>95 Jan 20<br>80 Jan 3<br>85 Jan 12<br>80 Jan 12  | 78 Jun 4  |
| Bklyn, F. C. of N. Y. 1st con.5s,1948 FA'<br>N. Y. Dock 50-year 1st g, 4s, 1951 FA'<br>So. Yuba Water Co. con. g. 6s, 1923 JJ'<br>GAS AND ELECTRIC LIGHT.   | 95 Jan 9  | 73 Jan 21<br>89 <sup>1</sup> 2 Apr 8<br>108 No 28                             | 90                                | COAL AND IRON COMPANIES.  Col. F. & I. gen. s. f. g. 5s, 1943 *FA Col. Fuel Co. gen. g. 6s, 1919 *MN Jeff. & C'field C. & I. 2d g. 5s, 1926   | 112 Apr 30<br>10212 Oc 27   | 104 De 16 103<br>10212 Oc 27 100  |
| Buffalo Gas Co. 1st mtg. 5s, 1947   | 105 Jun 2<br>99 Feb 4<br>112 No 11<br>854 Au 25                                 | 105 Jun 2<br>9212 Sep 3<br>112 No 11<br>8334 Oc 12                            | 102<br>97 <sup>1</sup> 2<br>86 87 | Tenn. C. I. & R. R., gen. 5s, 1951 JJ. Do Tenn. Div. 1st 6s, Jan., 1917 AO Do Birm. Div. 1st con. 6s, 1917 ** **JJ De Barde, C. & I. gtd. 6s, 1910 . **FA Va. I., C. & C. 5s, 5 p.c. 50-yr. g., 49 . **MS   | 91 Jul 31<br>1073 Feb 13<br>112 My 21<br>1032 Jul 13  | 91 Jul 31 91<br>102 <sup>1</sup> 2 Sep 22 100 102<br>100 <sup>1</sup> 8 No 20 102 <sup>1</sup> 2 103<br>95 No 30 97 |
| Hudson Co. Gas 1st g. 5s, 1949. Kings Co. E. L. & P. Co. p.m. 6s, '97 AO' Ed. El. Ill. Bklyn 1st con.g.4s,1939 'JJ N. Y. Gas, El. L., H. & P.— Ed. El. Ill. N. Y. 1st conv. g. 5s,1910 'MS Do 1st con.g. 5s, 1995.  | 125 Mr 16<br>96 2 Mr 6<br>107 Feb 20<br>119 Jan 28                              | 113 <sup>1</sup> 2 Oc 2<br>93 <sup>1</sup> 4 My 29<br>102 Sep 26<br>114 Au 10 | 104                               | TELEGRAPH AND TELEPHONE.  Am. Telp. & Telg. col. tr. 5s, 1929 JJ* Mct. Telep. & Teleg. 1st s.f.g. 5s, 1918*M N N. Y. & N. J. Tel, gen. 5s, 1920 *MN West. Un.—Mut. Un. s. f. 6s. 1911   | 1124 Oc 26<br>1084 Apr 15   | 3 110 <sup>3</sup> 4 No 19 110 <sup>1</sup> 2<br>3 105 <sup>3</sup> 4 Jul 2 105                                     |

#### OUTSIDE SECURITIES .- RAILROAD AND MISCELLANEOUS

Closing quotations yesterday and a week ago for securities dealt in outside the Stock Exchange.

| Friday<br>Dec. 11.<br>Bid Asked Bid Asked |   | Friday<br>Dec. 11.<br>Bid Asked  | Friday<br>Dec. 18.<br>Bid Asked                        | Friday<br>Dec. 11.<br>Bid Asked | Friday<br>Dec. 18.<br>Bid Asked                       | Friday Dec. 11. Bid Asked Bid Asked   |
|---|---|--|--|---------------------------------|---|---|
| Am. Can                                   | Buffalo & Sus.pf<br>Central Found<br>Cen. Found pf.<br>Cen. Found bds<br>Con. Lake Sup'r.<br>Con. Lake S.pf.<br>Con. Refrig'rat'g<br>Electric Vehicle<br>Elec. Vehicle pf.<br>Eric convert.4s.<br>Greene Copper.<br>Hall Signal | 84 76 118<br>5 12<br>45 50 14<br>34 112<br>8 10<br>85 1284 1278<br>1284 1278 | $ \begin{array}{c ccccccccccccccccccccccccccccccccccc$ | Otis Elev. pf 79 83             | $ \begin{array}{cccccccccccccccccccccccccccccccccccc$ | Seaboard A.L.pf 22 22 22 23 25 26 661 867 861 867 861 867 861 867 861 867 861 867 861 867 861 867 861 867 861 867 861 867 861 867 861 867 861 861 861 861 861 861 861 861 861 861 |

|   | R   | EPORTS  |  |   | D EARN  |   |  |   |   |
|---|---|---|--|---|---|---|--|---|---|
| -Mileage-   | Gr  | LATEST GR   |  | -July 1 to is   | test date-  | Net Earni   | ngs ——   | -July 1 to h  | atest date-   |
| 1903. 1902.<br>3,320 3,320<br>2,152 2,155<br>3,706 3,706<br>3,884 3,884   | N. Y. Central November<br>Erie October October<br>Pennsylvania October<br>Baltimore & Ohio November   | \$6,600,886 \$6,4<br>3,835,611 3,8<br>10,725,075 10.5                       | 1902.<br>127,977<br>318,152<br>546,475<br>029,951  | 1903.<br>\$34,765,893<br>16,944,308<br>43,442,518<br>29,226,272   | 1902. $$32,702,996$ $14,179,340$ $40,247,718$ $26,729,753$  | Period. 1903. Oct \$860,477 Oct 3,774,397 Nov 1,703,840   | \$1,236,236<br>3,879,397<br>1,874,979  | \$5,256,875<br>15,299,806<br>11,165,368   | 1902.<br>\$4,509,818<br>14,926,306<br>10,393,165  |
| 4,085 4,082<br>2,484 2,484<br>1,415 1,415<br>1,891 1,891  | Grand Trunk Dec., 1 wk.<br>Wabash Dec., 2 wks.<br>Pitts., C., St. L. & C. October C., C., C. & St. L. October   | 831,449<br>2,247,777 3,0  | 311,233<br>749,602<br>985,760<br>797,509   | 16,475,467<br>1 ,217,085<br>8,867,095<br>7,675,185  | 14,488,180<br>9,900,842<br>7,939,047<br>6,868,665   | Oct 824,385<br>Oct 614,135<br>Oct 616,395<br>Oct 397,372  | 819,032<br>806,710<br>615,291<br>422,945   | 3,416,769<br>2,591,770<br>2,513,054<br>1,936,656  | 3,210,429<br>2,326,352<br>2,290,700<br>1,679,816  |
| 677 677<br>1,454 1,454<br>1,400 1,387   | Jersey Central October  Reading October Lehigh Valley October   | 2,990,804 2,4   | 184,706<br>144,542<br>760,601  | 7,583,710<br>9,126,422<br>10,744,692  | 4,762,446<br>5,852,815<br>5,915,762   | Oct 889,333<br>Oct 1,075,783<br>Oct 893,829   | 229,899<br>713,323<br>189,735  | 3,407,636<br>4,826,993<br>4,518,226   | 1,239,236<br>2,130,830<br>def. 89,742   |
| 549 480<br>307 307<br>500 472<br>450 450<br>712 712   | N. Y., Ont. & W September<br>Philadelphia & Erie. October<br>Buffalo, Roch. & P Dec., 2 wks.<br>Northern Central October<br>Phila., Balt. & Wash October  | 748,544<br>233,532<br>889,707   | 350,061<br>315,583<br>233,688<br>768,907<br>144,881  | 1,966,887<br>2,238,614<br>3,762,425<br>3,611,077<br>4,759,676   | 1,096,121<br>1,607,176<br>3,430,713<br>2,784,177<br>4,434,976   | Oct 34,232<br>Sept. 214,838<br>Oct 317,573<br>Oct 226,273<br>Oct 573,036  | 36,755<br>198,988<br>327,758<br>223,173<br>620,336   | 682,969<br>1,885,187<br>1,369,215<br>2,000,978<br>1,720,562   | 166,894<br>1,567,263<br>1,208,098<br>1,917,978<br>1,821,962   |
| 880 880<br>347 347<br>4,301 4,284<br>915 920<br>929 929<br>977 977<br>2,084 2,084   | Lake Erie & West November. Hocking Valley Dec., 2 wks. Illinois Centrai November. Chicago & Alton October. Chicago Great West Dec., 1 wk. Wisconsin Central Dec., 2 wks. Pere Marquette Dec., 1 wk.   | 213,204<br>4,103,151<br>1,121,227<br>143,117<br>114,000                     | 391,821<br>204,656<br>741,379<br>925,387<br>133,943<br>108,859<br>193,113  | 2,332,490<br>2,980,299<br>20,257,752<br>4,194,834<br>3,899,880<br>3,168,346<br>5,714,103  | 2,047,097<br>2,765,592<br>18,264,883<br>3,495,806<br>3,432,144<br>3,124,786<br>5,471,470  | Oct 216,511<br>Oct 1,235,260<br>Oct 421,696<br>Oct 284,793<br>Oct 223,553<br>Oct 368,421  | 195,046<br>1,358,301<br>301,761<br>265,301<br>270,155<br>281,024                           | 888,200<br>3,880,935<br>1,523,946<br>890,579<br>909,970<br>1,540,296  | 811,005<br>3,866,572<br>1,260,955<br>777,195<br>956,351<br>1,107,067  |
| 6,604 6,604<br>1,492 1,492<br>7,357 5,876<br>7,033 7,033<br>1,469 1,412   | St. Paul October. Omaha October. Northwest October. Rock Island. September. Minn., St. P. & Seo. Dec., 1 wk.  | 5,548,178 4,390,597 4,3   | 814,701<br>327,242<br>811,811<br>027,525<br>127,832  | 17,594,875<br>4,311,566<br>25,839,835<br>12,741,639<br>3,650,880  | 16,883,383<br>4,448,329<br>22,360,764<br>11,535,539<br>3,618,460  | Oct 2,039,945<br>Sept. 1,375,140<br>Oct 454,614   | 2,019,604<br>1,659,012<br>519,152  | 4.375,383<br>1,455,015  | 4,854,506<br>1,460,498  |
| 4,058 4,058<br>7,124 7,107<br>1,636 1,607<br>1,732 1,710<br>3,573 3,422<br>912 874<br>1,202 1,195<br>336 336<br>1,845 1,845<br>2,611 2,607<br>1,171 1,162 | Atlantic Coast Lane October  Southern Dec. 1 wk. Chesapeake & Ohio October Norfolk & Western Dec. 1 wk. Louisville & Nash Dec. 1 wk. Mobile & Ohio Dec. 1 wk. Mobile & Ohio Dec. 1 wk. Mobile & Ohio Dec. 1 wk. Central of Georgia Dec. 1 wk. Seaboard Air Line Dec. 1 wk. Seaboard Air Line Dec. 1 wk. Sayou & Mississippi November. | 875,909 1,714,738 362,339 740,235 125,116 800,469 118,672 201,280 277,481   | 800,383<br>801,712<br>325,627<br>352,964<br>690,280<br>122,010<br>772,333<br>96,701<br>187,590<br>255,809<br>786,291 | 6,029,466<br>19,953,475<br>4,931,404<br>9,860,021<br>16,410,337<br>3,368,431<br>4,129,384<br>3,019,005<br>4,189,057<br>6,387,817<br>3,197,385 | 6.047,691<br>18,589,8*7<br>3,534,363<br>8,712,369<br>15,172,572<br>3,128,433<br>3,797,661<br>2,543,050<br>4,039,794<br>6,176,820<br>3,059,689 | Oct 794,532<br>Oct 1,354,535<br>Oct 604,187<br>Oct 816,103<br>Oct 1,205,777<br>Oct 277,457<br>Oct 210,313<br>Oct 133,683<br>Oct 336,097<br>Oct 305,784<br>Oct 191,372 | 750,549 1,282,229 42,164 723,231 1,123,483 236,437 245,586 128,883 346,292 348,122 298,087 | 2,292,776<br>4,664,184<br>2,334,970<br>3,134,358<br>3,938,364<br>809,551<br>933,559<br>524,686<br>732,294<br>1,011,800<br>317,876 | 2,151,128<br>4,304,430<br>1,475,462<br>2,815,735<br>3,691,207<br>710,964<br>969,312<br>504,844<br>912,928<br>1,145,090<br>366,023 |
| 8,047 7,952<br>4,689 4,113<br>5,305 5,182<br>2,733 2,555<br>2,398 2,398<br>1,303 1,298<br>1,707 1,665<br>1,104 1,006                                      | Atch. Top. & S. F. October. St. L. & San Fran. September. Missouri Pacific Dec., 1 wk. Mo., Kan & Texas Dec., 1 wk. Denver & Rio G. Dec., 2 wks. St. L. Southwestern. Dec., 1 wk. Texas & Pacific Dec., 1 wk. Truss & Pacific Dec., 1 wk.   | 3,191,717<br>669,000<br>345,459<br>549,300<br>163,850<br>245,470<br>115,501 | 910,930<br>759,756<br>852,000<br>302,946<br>647,300<br>146,900<br>221,395<br>108,930                                 | 23,428,165<br>9,274,876<br>19,168,527<br>8,439,071<br>8,140,000<br>3,459,928<br>5,297,687<br>2,735,264  | 20,506,993<br>7,728,186<br>17,038,243<br>8,198,276<br>8,3*1,100<br>3,341,201<br>4,970,534<br>2,542,231  | Oct 3,005,908<br>Oct 1,256,688<br>Sept. 1,321,022<br>Sept. 508,559<br>Oct 637,726<br>Oct 279,500  | 2,670,809<br>1,292,355<br>1,120,246<br>610,504<br>699,529<br>340,500                       | 9,609,958<br>4,763 696<br>4,181,638<br>1,107,396<br>2,524,074<br>819,543  | 8,077,516<br>4,386,611<br>3,185,596<br>1,359,300<br>2,671,404<br>806,225  |
| 1,121 1,121<br>5,253 4,985<br>5,482 5,382<br>5,768 5,659<br>7,990 7,906   | Colorado Southern   | 4,179,205<br>4,548,847<br>5,675,575<br>4,                                   | 131,757<br>277,886<br>379,490<br>882,858<br>279,211  | 2,889,962<br>20,762,822<br>22,731,504<br>19,982,259<br>32,753,907   | 2,779,960<br>20,405,987<br>22,059,903<br>17,803,828<br>30,065,905   | Oct 199,888<br>Oct 2,868,548<br>Oct 3,410,019   | 165,139<br><br>2,468,194<br>2,972,713  | 9,351,240<br>10,634,281   | 535,415<br><br>8,878,627<br>10,498,400  |
| 7,748 7,590<br>2,897 2,686<br>880 880<br>321 321<br>738 555   | Canadian Pacific Dec., 1 wk.  Mexican Central Dec., 1 wk.  Mexican Int September  Mexican R. R. Nov., 3 wks.  Inter-Oceanic Nov., 3 wks.  | 458,971<br>539,765<br>299,100<br>335,104                                    | 875,000<br>455,715<br>542,511<br>307,800<br>292,870  | 21,500,763<br>23,319,679<br>1,619,454<br>2 117,800<br>2,142,300   | 19,430,757<br>19,492,894<br>1,604,084<br>2 021,400<br>1,989,960   | Oct 1,654,027<br>Oct 590,061<br>Oct 222,822   | 1,616,135<br>516,108<br>221,407<br>311,678   | 5,608,922<br>5,009.425<br>642,585   | 5,565,501<br>3,974,907<br>614,913   |
| 1,405 1,355   | National of MexicoDec., 1 wk  | 150,002   | 172,052  | 4,106,144   | 3,790,390   | 001 243,890   | 311,018  | 1,000,011   | 1,200,018   |

#### GRAIN AND PROVISIONS.

Unusually narrow variations have marked the course of these products during the past week. Foreign buying has been of only moderate proportions, while interior arrivals are well maintained considering the heavy snowfall at many points. There is a good domestic milling demand for wheat of high grade, and sentiment is encouraging for producers who are certain to receive profitable prices. Little aggression is shown by either element in the speculative markets. Many foreign crop reports have appeared, in the aggregate making a good showing, and the French crop of wheat is expected to be the largest in twenty-five years, although total corn for the world will fall short of last year's exceptional record. Many state returns have appeared bearing out the expectations from early estimates of condition. Meats are fairly steady, especially when the free marketing of live stock is considered.

Option prices each day for the past week at New York and Chicago were as follows:

| NEV   | V YORK                           | OPTION                 | PRICES.   |  |                   |
|---|----------------------------------|------------------------|---|--|-------------------|
| WHEAT. Sa   | t. Mon                           | Tues.                  | Wed.  | Thurs.                                     | Fri.              |
| WHEAT. Sa<br>December High. 90  | 901                              | $90\frac{1}{2}$        | 90  | 903  | $91\frac{1}{2}$   |
| Low . 89  | $\frac{3}{4}$ $90\frac{1}{4}$    | $89\frac{1}{2}$        | $89\frac{1}{2}$                                       | 90   | $90\frac{1}{2}$   |
| May   | 7-16 853                         | 85 9-                  | -16 85 1-16   | 85 3-16                                    | 85 5              |
| Low . 84  | $\frac{3}{4}$ $85\frac{1}{4}$    | 84 9-                  | $-1684\frac{3}{8}$                                    | 847  | <b>85</b> 3–16    |
| July  | 821                              | 81 13-                 | -16 81 <sup>3</sup>                                   | 813  | 813               |
| WHEAT.  December High. 99 Low. 88 May High. 85 Low. 84 July High. 82 Low. 88  | $\frac{1}{2}$ 81 $\frac{7}{8}$   | 80%                    | 803   | 81 3-16                                    | $81\frac{1}{2}$   |
| CORN. Sa  | t. Mon.                          | Tues.                  | Wed.  | Thurs.                                     | Fri.              |
| December High   | $52\frac{1}{4}$                  |                        | 52  |  | 52                |
| Low   | 52                               |                        | 52  | 10.  | 52                |
| MayHigh   | 498                              |                        | 498   | 498  | 498               |
| December High Low May High Low  | 49 1                             | -16                    | 494   | 49%  | 49%               |
| CH  | ICAGO O                          | PTION P                | RICES.  |  |                   |
| WHEAT. San December High. 79  | t. Mon.                          | Tues.                  | Wed.  | Thurs.                                     | Fri.              |
| December High. 79   | 4 798                            | $79\frac{1}{4}$        | $78\frac{3}{4}$                                       | $79\frac{1}{4}$                            | $79\frac{7}{8}$   |
| Low . 78  | 8 785                            | 78                     | 778   | 781  | 79                |
| May   | 3 82 1                           | -16 82                 | 811   | 818  | 824               |
| Low . 80  | 814                              | 80 13-                 | -16 80 9-16   | 815  | 814               |
| July  | 4 77                             | 5-16 77                | 768   | 76-1                                       | 768               |
| MHEAT. December High. 79 Low. 78 May High. 81 Low. 80 July High. 77 Low. 76   | 76 1                             | 3-16 753               | 75%   | 76   | 76 <sup>3</sup>   |
| CORN. Sa December High. 42  | t. Mon.                          | Tues.                  | Wed.  | Churs.                                     | Fri.              |
| December High. 42   | 417                              | $42\frac{1}{4}$        | $42\frac{1}{4}$                                       | 424  | 42                |
| Low . 41  | 414                              | 414                    | 41 11-16  | 6 41 7                                     | 413               |
| MayHigh. 43   | ½ 43                             | 7-16 43                | 434   | 43%  | 433               |
| Low . 43  | 42 1                             | 5-16 431               | 43 5-16   | 433  | $43\frac{1}{2}$   |
| July  | 3 43 <sup>1</sup> / <sub>4</sub> | 43 5-1                 | 6 43 7-16   | 431  | 433               |
| LOW . 43  | 1-10 42 1                        | 3-10 43                | 4.0   | 433  | 434               |
| OATS. Sa December High. 35 May High. 37 Low. 36 July High. 11 Low | t. Mon.                          | Tues.                  | Wed.  | Churs.                                     | Fri.              |
| December High. 35   | 35                               | 35                     | 394   | 35   | 354               |
| Low . 35  | 34 34 8                          | 344                    | 35  | 341  | 34%               |
| May   | 371                              | 36 15-                 | 16 37   | 367  | 36%               |
| Low . 36  | 5-16 36 1                        | 1-16 36 1              | 36 9-16   | 363  | 363               |
| July  | 34                               | 34                     | 34  | 34   |                   |
| Low   | 334                              | 33 11-                 | 16 334  | 338  |                   |
| LARD.   | Sat. Me                          | on. Tues.              | Wed. \$6.35   | Thurs.                                     | Fri.              |
| January High. \$  | 6.50 \$6.                        | 50 \$6.62              | § \$6.35  | \$6.37\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\ | <b>\$</b> 6.35    |
| Low.  | 6.45 6.                          | 37 6.60                | 6.30  | 6.35                                       | $6.32\frac{1}{4}$ |
| MayHigh.  | 6.65 6.                          | $67\frac{1}{2}$ $6.62$ | $\begin{array}{ccc} 6.30 \\ 6.55 \\ 6.50 \end{array}$ | 6.60                                       | $6.57\frac{1}{2}$ |
| LARD. January High. \$ Low .  May High. Low .   | $6.62\frac{1}{2}$ 6.             | $57\frac{1}{2}$ 6.60   | 6.50  | 6.55                                       | 6.52              |
| January High. \$ Low . Low .  | sat. Me                          | on. Tues.              | Wed.  | Thurs.                                     | Fri.              |
| JanuaryHigh. \$   | 6.17 \$6.                        | 17½ \$6.10             | \$6.021   | \$6.10                                     | \$6.075           |
| Low.  | 6.071 6.                         | 10 6.07                | 6.00  | 6.07                                       | 6.05              |
| MayHigh.  | 6.35 6.                          | 374 6.30               | 6.224   | 6.27                                       | 0.27              |
| Low .   | 6.25 6.                          | 2/1 6.25               | 6.17  | 6.222                                      | $6.22\frac{1}{2}$ |
| Pork.  January High. \$1  Low . 1  May High. 1  Low . 1   | Sat. Me                          | on. Tues.              | Wed.  | Thurs                                      | Fri.              |
| January High. \$1   | 1.474 \$11.                      | 55 \$11.40             | \$11.25   | φ11.42½                                    | \$11.45           |
| Low. 1  | 1.274 11.                        | 374 11.30              | 11.20   | 11.374                                     | 11.35             |
| MayHigh. 1  | 1.824 11.                        | 85 11.77               | 11.65   | 11.80                                      | 11.82             |
| Low. 1  | 1.65 11.                         | 70 11.65               | 11.55   | 11.72                                      | 11.72             |

#### THE WHEAT MARKET.

An increase of 2,265,000 bushels in the domestic visible supply of wheat last week raised the total to 34,804,000 bushels, which compares with 48,151,000 bushels a year ago, when there was an increase of 2,211,000 bushels for the corresponding week. Total shipments last week from all surplus countries aggregated 9,352,000 bushels, against 7,791,000 bushe's in the week preceding and 6,825,000 bushels a year ago. Some gain occurred in the outgo from Canada, but the chief increase over last year's movement occurred at Danubian ports. The total Russian crop is estimated as 611,000,000 bushels, against 607,000,000 bushels last year, while of oats 840,000,000 bushels compare with 980,000,000 bushels, and rye 829,000.000, against 842,000,000. Unfavorable harvesting news from Argentina wave some support to wheat, but liberal receipts and limited exports exerted a natural influence on prices, despite the opposition of a strong speculative long account at the West.

#### THE CORN TRADE.

Scarcely any alteration occurred in the official report of the domestic visible supply of corn last week, which was 5,593,000 bushels, compared with 5,498,000 bushels a year ago, when there was a large gain of 1,603,000 bushels in the same week. At that time the first heavy movement, together with a remarkably large statement of yield in Illinois, produced the first sharp break in prices, December options at Chicago declining 10 cents a bushel. Total shipments from all surplus countries were only 2,581,000 bushels, against 3,972,000 bushels in the preceding week and 2,082,000 bushels in the corresponding week last year. There was a noteworthy gain in shipments from Argentina. Beerbohm estimates the world's corn crop at 2,830,000,000 bushels, which compares with 3,040,000,000 last year. Several State reports indicate more or less decrease from last year, as expected, Nebraska reporting only 169,000,000 bushels, against 252,000,000 in 1902.

#### GRAIN MOVEMENT.

After opening with a somewhat lighter volume of wheat receipts at western cities, the movement became more liberal and finally produced a large total for the week, and Atlantic coast exports of wheat and flour made a fairly satisfactory comparison with the same week last year. Interior arrivals have fallen short of the movement a year ago, and there is a surprising decrease in outgo of corn, despite the large decline that has occurred in prices, both compared with last year and the same time in 1901.

In the following table is given the movement each day, with the week's total, and similar figures for 1902. The total for the last three weeks is also given, with comparative figures for last year. The receipts of wheat at western cities since July 1, both years, are appended, with latest figures

| _                  | -WHI              | EAT-                 | FLOUR.               | Cor                  | RN —                 |
|--------------------|-------------------|----------------------|----------------------|----------------------|----------------------|
|                    | estern<br>ceipts. | Atlantic<br>Exports. | Atlantic<br>Exports. | Western<br>Receipts. | Atlantic<br>Exports. |
| Friday 7           | 95,648            | 178,534              | 107.299              | 327,900              | 71,877               |
| Saturday 8         | 95,043            | 261,854              | 26,530               | 278,416              | 67,099               |
|                    | 98,996            | 91,833               | 60,491               | 614,400              | 53,495               |
| Tuesday 1,0        | 10,375            | 97,508               | 78,775               | 476,522              | 150,374              |
| Wednesday 1,1      | 85,315            | 88,323               | 79,148               | 422,842              | 80,911               |
| Thursday 8         | 05,892            | 96,489               | 36,227               | 291,022              | 79,456               |
| Total 5,6          | 691,269           | 814,541              | 388,470              | 2,411,102            | 503,212              |
| " last year. 5,1   | 72,000            | 746,864              | 258,719              | 3,834,336            | 1,352,900            |
| Three weeks 20,7   | 63,082            | 3,388,154            | 756,733              | 6,996,801            | 1,252,387            |
| " last year . 21,2 | 70,312            | 4,375,203            | 924,128              | 11,015,616           | 3,117,629            |

The total western receipts of wheat for the crop year thus far amount to 131,229,380 bushels, against 176,666,356 bushels during the previous year. Atlantic exports of wheat, including flour, this week were 2,562,656 bushels, against 3,003,230 last week and 1,082,953 bushels a year ago. Pacific exports were 570,867 bushels, against 680,115 last week and 889,144 last year. Other exports 46,818, against 296,272 last week and 115,000 a year ago. Total exports since July 1 of wheat, flour included, were 69,168,165 bushels, compared with 115,138,721 bushels last year.

#### MEATS AND DAIRY PRODUCTS.

Cash business in provisions is limited, but this is only seasonable, and prices are following the course of the speculative markets in the absence of any more important influence. The average price of live hogs at Chicago for the last week was \$4.49, compared with \$6.13 a year ago, and the average weight of receipts fell to 224 pounds, the lightest since May, although somewhat higher than the 218 pounds recorded for the corresponding week last year. Hog packing for the year ending October 31, according to the Cincinnati *Price Current*, was 21,375,000 head, against 22,487,000 in the previous year, and still more in the preceding four years. Light receipts maintain first quality eggs very firm, and the butter market is strong in tone.

#### THE CHICAGO MARKETS.

CHICAGO.—With a sudden contraction in the domestic buying and favorable reports as to Argentine and Australian crops, the trade was not altogether surprised that wheat tumbled exactly four cents since the closing a week ago. Conditions as to demand are somewhat stronger in the coarse grains, and there are gains in corn of seven-eighths of a cent and in oats one-fourth cent. Export buying is rather slow and the milling interests are not free buyers, their output being in only moderate request for foreign shipment. Hog products were fairly active and show further recovery in values. In pork 50 cents, in ribs 15 cents and in lard  $12\frac{1}{3}$  cents.

#### MINNEAPOLIS FLOUR OUTPUT.

MINNEAPOLIS.—Flour output decreased to a total of 388,015 barrels, against 282,855 in 1902 and 400,505 in 1901. Demand for flour is very quiet and sales for the week much less than quantity of flour produced. The mills are still sold ahead, but lack of shipping facilities is causing a considerable amount of flour to accumulate in stock. Foreign trade is very light, and such sales as were made were almost wholly for domestic use. Prices have held fairly firm. Movements of wheat have been fairly liberal. Public stocks have increased and now stand at 8,641,000 bushels, against 10,968,000 bushels in 1902, and 14,210,500 in 1901. The mills ground about 1,680,000, and receipts, less shipments, were 2,395,800 bushels, according to The Northwestern Miller. Cereal millers report a good demand for ground feed and corn meal from the logging camps, and prices are holding firm.

#### THE ST. LOUIS MARKETS.

St. Louis.—May wheat continues to be the speculative feature of the grain market, to the exclusion of other options. Prices have fluctuated within a narrow range and are slightly lower. December wheat ruled dull at easier figures generally. July was traded in only to a limited extent. Cash wheat was fairly active and nearly a cent lower. May corn exhibited but little activity while prices fluctuated only to a moderate extent. Export demand for flour was comparatively light and the domestic inquiry fair. Values were weaker.

Southern orders for provisions have fallen off slightly, still, fair transactions resulted. Fluctuations were on a minor scale, with a loss of 10c on pork and 5c on lard. The cold snap has interfered more or less with the handling of produce, especially potatoes, apples, cabbage and onions. Turkeys are in light supply and far below the demand and prices have advanced. Live stock was active, with cattle 20c lower, hogs 10c and sheep 15c.

#### WESTERN CATTLE RECEIPTS.

CINCINNATI.—The cattle market has been sluggish and the qualities offered were from fair to medium. On Monday the market started considerably stronger in tone, with the smallest receipts for Monday since the third week in July 1-st. Receipts of hogs during the past week were light for this time of the year. Prices have advanced slightly, and for choice fat grades the price was \$4.70.

INDIANAPOLIS.—Cattle receipts for the past week were 4,940 head; hogs, 44,070; sheep, 2,311. Prices show no material change.

OMAHA.—Except in the better grades of fat sheep and feeders, prices show some weakness, the better grades remaining steady and meeting with a ready sale. Common stock is very dull. Cattle receipts are fairly liberal, but trading is rather slow. Hogs are quoted about 5 cents lower than last week.

#### RAW AND REFINED SUGAR.

Efforts to hold back Cuban shipments are causing some complaint, and gives firmness to the market. Centrifugal at 3½ cents is strong, and a cargo of Java was held for a fraction better price. Refined sugar is unchanged, 4.40 cents for standard granulated, less 1 per cent. cash, making 4.35 the net figure. Buyers are still limiting new business to immediate requirements, greater ease being anticipated after the first of January.

NEW ORLEANS.—Grinding season has been completed on some plantations and will be completed on all within a very short time. The remarkable yield of sugar to a large extent made up for the shortage in the tonnage, but the total outturn is considerably below what it was a year ago. Prevailing prices are at least 1 cent under what they were a year ago. Molasses and syrup are in good demand, especially for the better grades. Prices are satisfactory.

#### IRON AND STEEL.

Although orders are not of large size, there are more of them, and buyers show less inclination to wait for the new year or easier terms. It is evident that stocks were allowed to run very low at many points, as there is demand for quick movement on most new business. Southern foundrymen have not only stopped making concessions, but there has been a stiffening of quotations in many cases. Wages and prices attracted most attention during the week, many producers meeting to confer on these points. The cut in wages will affect about 150,000 men in the United States Steel Corporation, and about 30,000 men are affected at coke ovens. Doubtless these figures will be largely increased by the subsequent action of independent concerns that follow the larger operators. Confidence is increasing that prices will not be materially lower, except possibly in some departments that have not yet participated in the readjustment. It is encouraging to find some improvement in demand for pig iron, although no extensive tonnage is expected to be taken until 1904. The steel markets have been in a state of uncertainty during the past week owing to the numerous meetings in progress for the settlement of price lists and wage scales. Most producers insisted that new business would not be accelerated by further concessions, yet outside mills were offering better terms, notably in the case of billets. Structural material is gradually reviving, contracts for new bridges and buildings coming forward, and it is known that much construction work is scheduled for early in the spring. The Pennsylvania Railroad tunnel is the largest undertaking in sight, and is an important favor in the situation. Results as to the proposed central selling agency for coke have not fulfilled expectations, sales at 25 per cent. of last year's high prices indicating the shrinkage in demand.

#### THE PITTSBURG MARKET.

PITTSBURG .- Pig iron continues to show an improvement, which has had a tendency to strengthen prices. Sales reported, however, are not large and are for immediate delivery. Inquiries are coming in better and a slightly better feeling prevails. In January Bessemer pig was quoted at about \$21.85, while present quotations are about \$15.35, Pittsburg. A further and stronger argument in this connection is shown by the fact that in January coke shipments from the Connellsville region aggregated about 900,000 tons, compared with 500,000 in November, and the price of furnace coke has dropped from \$6.25 to \$6.75 in January to \$1.60 to \$2 at present time. Notwithstanding this, it is evident that when consumers are satisfied that no further readjustments will be made, and money conditions become more satisfactory, the business in structural materials held back for various reasons, and orders for rails held back by the railroads, will be placed, and the market will begin to show further evidence of activity. Foreign business is secured better than was expected, and this will assist matters materially.

Northern foundry iron is in better demand and sales are reported at \$14.25 to \$14.50, Pittsburg. Bessemer pig is moving slowly and basic iron is quiet. Southern iron is being held at \$9.50, Birmingham; \$13.85, Pittsburg. The strengthening in prices of southern has had a beneficial effect on northern iron. Billets are quiet and very few sales noted. The action of the billet pool is awaited with interest. Bessemer and open hearth billets are quoted at \$23, f. o. b. Pittsburg, but some sales are reported at a little less than these figures. Plates are in fair movement in small lots for immediate delivery. Present quotations are \$1.60 for tank and \$1.70 boiler. The plate interests meet to-day, but nothing official has been learned as to their action. There is a fair tonnage in sheets. Prices are held nominally at \$2.40 for No. 28 gauge, but better prices are obtainable. Iron bars are quiet, but steel bars are fairly active. Iron bar is quoted at \$1.30 to \$1.35, Youngstown, and steel bars \$1.30 for Bessemer and \$1.40 for open hearth, f. o. b. Pittsburg. Scrap continues quiet, but the demand is somewhat improved. Finished lines show no important changes, and buying is confined to immediate requirements.

#### PRODUCTION AT DULUTH.

DULUTH.—A few mines are still in operation and some exploring work is being carried on, but the latter will probably cease soon until the severe weather is over. Some of the mines that have closed down are taking advantage of the situation and making needed repairs. The machine shops report a satisfactory business, but the buying of supplies is confined largely to immediate requirements. Scrap iron business is quiet, less doing at this season than last year and stocks carried are large. The additions and improvements to the plant of the Zenith Furnace Co. are well along toward completion. The capacity of the furnace is being doubled and additions being made include coke ovens and necessary accessories for taking care of bi-products. The company will soon commence on its contract with the city to supply all the gas used.

#### CONDITIONS AT LEADING CENTERS.

Boston—There has been no material improvement in business in finished materials. A few agents report a little more interest on the part of buyers, but, as a rule, the latter are holding off and are not induced to operate by the more encouraging reports from outside sources. Prices generally are steady. In pig iron there is a better feeling, local business showing a satisfactory expansion and some fair sized orders have been placed, both for prompt and future shipment. Iron bars have been offered at comparatively low prices.

The market for anthracite coal is firmer, but no higher. The demand is much better with colder weather.

PHILADELPHIA—Iron and steel has developed favorable features, though buyers still order from hand-to-mouth. Many plants in the central part of the State that were shut down or had reduced the number of men at work are about to, or have resumed operations, and the prospects for renewed activity in those sections are reported improving. The demand for merchant bar, merchant steel and pipes and tubes is only such as to meet present requirements. The general tone of the steel industry is reported better, for the reason that steel is wanted for current requirements, though conditions are still somewhat unsettled, owing to uncertainty in the labor situation.

BALTIMORE.—There has been some improvement in the demand for pig iron, due to exhaustion of supplies in the hands of consumers as well as the large reduction in output. Business is by no means active, but there are signs of returning confidence on the part of buyers.

CLEVELAND.—An improvement is noticeable in the local pig iron market. There is no advance in prices, but more inquiries are being received and a better tone is evident. The impression is that prices have reached the bottom. Mills and foundries are not fully employed, but this is believed to be only temporary. In finished product the market continues quiet, buyers taking only for immediate requirements.

CHICAGO.—The Inland Steel Co. made a strike settlement and resumed operations with much work on hand and orders increasing. The Republic Iron & Steel Co. will soon open up a muck and bar plant in Indiana, which has been in disuse for some time. Local plants are running full capacity, principally on old orders, but there is much activity ahead for the rail mills. Current buying of structural forms, plates and wire makes a good aggregate. Prices are firm, although there is a strong feeling that rails may be reduced \$2 per ton within a few weeks. The improvement recently noted in pig iron is sustained. Many large orders are expected to be placed soon. The week has not witnessed a conspicuous order for much tonnage, but the market is in a healthy condition from the fact that there are numerous moderate takings and a better disposition to take

hold on the part of melters. Producers are very firm on prices and a general advance for furnace products would not be surprising. Manufacturers of hardware are reported to have considerable business on hand, and it is said that some are behind on spring deliveries. Distributors of heavy and shelf hardware are doing fairly well for this season.

#### THE MINOR METALS.

Notwithstanding the sharp advance last week in tin through speculative manipulation, and the utter failure of demand for consumption to increase, a further advance occurred during the past week. Aside from a fair export movement there has been nothing new as to copper, but the leading distributing concern advanced lead when it was not expected in the trade.

#### COAL AND COKE.

It is now apparent that even anthracite coal is feeling some loss in demand, because of the restriction of manufacturing activity, for in spite of winter weather and a brisk household demand, there is curtailment of output at the mines. Bituminous is also affected by loss of demand and competition from steam sizes of anthracite, although on the other hand it is found that many plants which were forced to use soft coal during last year's strike have never returned to anthracite. Actual sales of coke at \$1.50 per ton make a striking comparison with sales as high as \$6 and even \$7 during the scarcity last year.

#### THE PITTSBURG MARKET.

PITTSBURG.—The Pittsburg coal market is quiet. Mines are working short time and many miners are idle. Efforts have been made by the leading producers to advance prices, but no definite agreement has yet been made. Prices are from 40c. to 50c. a ton lower than last May, and sales are reported below the usual contract price. The river shippers have considerable coal ready for shipments, but river conditions are unfavorable. There are rumors that an effort will be made shortly to reduce labor costs, but this is not officially confirmed or denied.

The readjustment in labor costs has reached the coke trade, the H. C. Frick Coke Company, the largest operator in the Connellsville field having announced a reduction of 17 per cent. in wages, taking effect December 16. This affects practically all employees, the clerical forces having already suffered a reduction. Production for November was about 50 per cent. less than November, 1902, and shipments about 300,000 tons less than for October, 1903. Since May prices have gradually dropped and present quotations are \$1.60 to \$1.90 for furnace, and foundry, \$2 to \$2.50. Sales have been made at from 5 to 10 cents less than these quotations. This is a very material change from conditions of a year ago, when the demand was large and the railroads could not furnish sufficient cars. In the last week of January, 1903, there were 21,280 ovens in blast and 571 idle. A summary of the Connellsville region for the present week shows 9,985 ovens in blast and 12,752 idle. Production for the week amounted to 101,526 tons, compared with 111,771 tons, a decrease of 10,245 tons. Shipments in tons for the week aggregated 97,425 tons, as against 113,850 tons last week, a decrease of 16,425 tons. Shipments in tons from the Masontown field aggregated 113,440 tons, as against 111,980 tons the preceding week, an increase of 1,460.

#### MARKET AT PHILADELPHIA

PHILADELPHIA.—Continued cold weather has kept up the demand for anthracite for domestic uses, though not sufficient to warrant a full week's mining, as indicated by the shut-down of collieries by the larger companies during a portion of last week. It is reported, however, that these collieries will work full time this week. The present year is expected to be a record-breaker, with fully 60,000,000 of tons produced to its credit. More frequent inquiry for bituminous coal is noted, the result it is thought of the curtailment of production, which naturally tends to give the market a much firmer tone. The resumption of many iron and steel industries, which are large consumers of bituminous coal, naturally increases the demand for that commodity.

#### DRY GOODS AND WOOLENS.

This has been a week of general advances in the cotton goods division of the market, either openly quoted or named as buyers come forward. The higher prices have been realized in a number of instances, but in others they are still prohibitory. The demand is regulated almost entirely by what buyers require for immediate needs, and in no department is there a disposition to operate with any degree of freedom, reserve being shown on both buying and selling sides. There are few buyers found who will not admit that the market may have to adjust itself to the highest prices asked so far or may even go beyond them, but they seem to be willing to take chances on a steady adherence to a conservative policy. Curtailment of production, present and prospective, does not cause alarm, nor does the prevailing scarcity in first hands of ready supplies in many lines of cotton goods. To all concerned the situation is perplexing and under such conditions caution on both sides must be expected until more light is thrown upon it. Business in the woolen goods division has again been chiefly in overcoatings which are opening at irregular prices. The silk goods division is fairly steady, apart from some forced sales to realize on advances to mills. Reports from various jobbing centers show but an indifferent business in progress, and with retailers regular trade is interfered with by the demand for holiday goods.

COTTON GOODS. Open advances in the prices of bleached cottons have been the most noticeable of the higher quotations named this week, practically all grades participating. These advances have been generally realized on such business as has been done during the past few days, and sellers are not free in accepting orders thereat for other than goods on hand, supplies of which are quite moderate. For brown sheetings and drills the demand has again come almost entirely from the home trade, there being no export buying of any moment. Some sellers are holding both heavy weight sheetings and drills decidedly above any prices which have yet been paid. The demand for ducks and brown osnaburgs is quiet but the tone of the market is strong. All descriptions of coarse colored cottons are very firmly held in first honds and as buyers come forward they find sellers quietly raising their limits &c. to 1c. per yard for both spot goods and goods to be made. Wide sheetings, sheets and pillow cases and cotton flannels and blankets are quiet but sellers are indifferent. Kid finished cambrics have advanced \( \frac{1}{4}c. \) and other cotton lining \( \frac{1}{4}c. \) to 1/2c. per yard. The following is an approximate range of quotations: Brown sheetings, eastern standards, 6%c. to 7c.; southern standards, 6\frac{2}{3}c. to 6\frac{7}{3}c.; 3-yards, 6\frac{2}{3}c. to 6\frac{1}{2}c.; 4-yards, 5%c. to 5%c. Bleached muslins, standards, 4-4, 8c. to 8%c. Kid finished cambrics, 37c. Manufacturers of print cloths are holding regulars at 31c. having declined bids at 37-16c. The market for narrow and wide odds is strong, with an upward tendency. Leading lines of fancy prints have been quietly advanced to 51c. long price. There has been no further advance in staple prints, but buyers are looking for higher prices. Gingham quotations remain unchanged, but the market is clear of stocks and strong in tone.

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#### WOOLEN GOODS.

Among the opening of further new lines of overcoatings the American Woolen Company's fabrics have again been prominent, both by reason of their importance and the fact that on some of them the prices named are lower than last season and lower than buyers were looking for. This has had an unsettling effect upon the overcoating market and the demand has been irregularly distributed, the cheapened fabrics apparently securing the best of it. For woolen and worsted trouserings and suitings the orders coming forward have not disclosed any new feature of importance. Buyers are still operating on conservative lines, even on goods which have so far been most in favor. The price situation continues irregular but unchanged on standard goods. Business in

cloakings has been on a moderate scale, without material change in prices. Woolen and worsted dress goods are quiet for both immediate delivery and for spring trade. Stocks are generally in good shape. Flannels and blankets are quiet at previous prices. Carpets well sold for spring, and firm.

#### THE YARN MARKET.

Most spinners are holding cotton yarns for prices above buyers' limits and business is restricted thereby. Worsted yarns are in quiet demand, without change in price. Woolen yarns are steady, with moderate sales. Linen and jute yarns continue against buyers.

#### THE MARKET FOR WOOL.

Eastern dealings in wool have increased to some extent, manufacturers showing more readiness to provide for requirements, though there is no evidence of better conditions in either woolens or worsteds. No actual changes in quotations can be recorded, yet the tone is strengthened by the increased inquiries and prices may be said to rule more in favor of sellers than at any recent date. Meanwhile the available stocks are diminishing, which adds to the firmness of holders, who are refusing to make even small concessions on attractive orders. Low temperature, while not yet reflected in this industry has a certain sentimental influence. Foreign markets are in good condition, notably for Australian wool. Little activity is noted in carpet wools, China grades moving rather more freely than any other.

#### THE BOSTON MARKET.

Boston.—Wool has continued in active request from the mills and the week's sales have been large; estimates vary all the way from 6,000,000 to 8,000,000 pounds. There is not a mill of consequence not represented in the list of buyers. Some good-sized individual purchases have been closed. The market is firmer. Limits of sellers have been advanced in some instances, notably on medium and low grades. Most of the week's business, however, has been at old prices. All the weak spots have disappeared. The tone of the market is decidedly strong. Foreign advices are firmer, with Melbourne up five per cent. and Americans buying there and in South America. Receipts for the week are 3,644,057 pounds and the shipments 5,285,159 pounds.

#### THE PHILADELPHIA MARKET.

PHILADELPHIA.—There has been increased activity in wool, but prices remain practically unchanged. The demand has been largely for territories, mostly fine medium. While the medium and fine have ruled steady, the fine medium has been in some cases slightly shaded from previous asking prices, and bids at or near inside quotations have been accepted. There has been a freer movement in fleeces, but sales in some instances indicate lower quotations than would have been considered a month ago. Unwashed fine delaines sold at 24 cents, being the lowest reported this season. Unwashed quarter and three-eighth blood fleeces have shown more or less firmness, on account of greatly reduced supply and impossibility of replenishment until the next clip. In several instances, however, sales have been made at some concessions from recent asking prices. Collections are fair.

#### THE COFFEE MARKET.

More of the buoyancy has disappeared from the coffee market, which for a time seemed beyond the power of traders. Option sales are still very heavy, the season promising to make a remarkable record in this respect, as it has already done in the matter of recovery in prices. Estimates of the next Brazil crop as only ten million bales are not taken seriously, as it is early for prognostications. European cables fell off somewhat, but the local market appears to have considerable support from Wall Street interests. Domestic visible stocks are 350,000 bags above the high point a year ago, and it is probable that invisible supplies have increased during the long season of low prices. Port receipts at Rio and Santos are about the same as to this date last season.

#### HIDES AND LEATHER.

Further advances have been secured on Chicago packer hides, and country hides and calfskins are also higher than they were last week. The demand is quite active and sales in Chicago have been large, particularly of butt brands at 9½ cents, Colorados at 9½ cents and branded cows at 8½ cents. Late sales of branded cows alone amounted to fully 50,000 hides. New York packer hides have also advanced, with sales of 8,000 native steers at 10½ cents, all of December salting. Foreign dry hides continue scarce and very strong, with a sale of Puerto Cabellos and La Guayras at 19½ cents, which registers an advance of 1½ cents on these from two weeks ago.

Hemlock and union sole leather continues active, but the market on most other varieties is rather quiet and buyers as a rule are postponing operations until after New Year's. The advance in hemlock sole referred to last week has been established and union sole is stronger at quotations than at any time for six weeks past. Nearly all varieties of upper leather are in rather slow movement, but prices are generally steady. Some tanners have advanced Texas oak sole one-half cent, but buyers are holding off at the increased asking price.

#### THE BOSTON MARKET.

Boston.—Hides are stronger, with the demand generally improved. Tanners' supplies are small and a much better business is looked for after January 1. The country kill of cattle in the West is reported as still small. Western buffs are quoted 8½ to 8½c. New England hides sell steadily at full prices, from 8½ to 8½c. The demand for leather is very good and prices are firm. Spot stocks of sole are kept small by the daily outgo. Sole cutters are busy. Business in grain, satin and other upper leather is of larger volume.

The boot and shoe trade continues in excellent shape. Manufacturers have started on the new run and returning salesmen have done well. A long and busy spring season is predicted. Several of the factories have enough orders booked to keep them going till into next April. The demand for russet goods is reported much better than last year and a heavy run on these is predicted.

#### THE PHILADELPHIA MARKET.

PHILADELPHIA—In goat skins, while the supply continues adequate, the market is unsteady, with prices advancing. Very few skins are arriving, as the foreign market is higher. Hemlock leather continues strong in price and the volume of trade has increased, while the supply is less than the demand. White oak leather is in fair demand only, and there are large stocks on hand which dealers are unable to move. In Union sole the market has been especially active, several large transactions having been made during the past week. In green hides the market continues strong, with prices having an upward tendency, and several large transactions have taken place without the necessity of making concessions. The supply, however, continues to equal the demand.

#### LEADING WESTERN MARKETS.

CHICAGO.—Shoe manufacturers are buying fair quantities of leather for their spring goods. Hemlock and sole are in the best request. Prices are firm, and there is a disposition to force an advance for some qualities, but consumers claim that they have not been able to get higher prices for shoes. Work at most of the tanneries is steady, and the outlook is regarded as favorable for months to come. The market for hides is without quotable change. Current supplies are ample, and sales for the week included no important transactions.

MILWAUKEE.—Hides continue very firm and the ruling price for buffs is 8½ cents, with offerings not large and the quality of skins only fair. Tanners look for a strong market for some little time. The demand for sole leather is good. Other grades, including harness leather, is in only fair

demand and manufacturers are buying only as needed. A more active market is looked for after the first of the year. This opinion is shared by manufacturers, as a number of offers for the future delivery at present prices have been made but not accepted.

CINCINNATI.—Shoe leather manufacturers report trade very fair. There has been no advance in prices and collections are satisfactory.

OMAHA.—The market shows some activity, an unexpected condition for the cold season, as usually considerable killing is done at the approach of heavy weather, resulting in receipts of abundant but inferior hides. Up to this time the quality has been good and prices have been steady, but a decline is looked for as soon as the poorer grades come into market.

#### BOOTS AND SHOES.

Manufacturers' salesmen who have returned from western trips report that a satisfactory number of sample orders have been booked for next fall's styles, and most of them believe that liberal supplementary contracts for seasonable lines will be placed by western jobbers for shipment around April and May. There is an undertone of good feeling prevalent among western wholesalers, but eastern jobbers are inclined to be pessimistic regarding spring business, as they believe that a reaction is liable to occur after the brisk trade that has been experienced this year. Their opinion is that the demand will show a natural falling off in the spring, and on this account they are pursuing a conservative policy in placing orders for future delivery. Many of the smaller manufacturers will close down for the two weeks prior to the first of the year, but most of the larger producers will continue to operate their plants, as it is these manufacturers who are running full time in order to make deliveries during the latter part of January and through February and March. The question of price is not a disturbing element, and no probable change will occur in quotations during the balance of this year. Trade with the New York jobbers in holiday slippers, which was brisk a week ago, has fallen off to some extent, and this has been contrary to wholesalers' anticipations, as the present week generally witnesses a heavy trade in this class of stock. ness with out-of-town and city retailers in staple lines is satisfactory though not particularly brisk.

#### MARKETS FOR LEAF TOBACCO.

BALTIMORE.—Trade in leaf continues inactive, with but little inquiry, and stocks on hand are not large. Manufactured tobacco moves freely, though prices are unsettled and tend lower.

LYNCHBURG.—Receipts last week were 576,100 pounds, a decrease of 30,800 pounds from the previous week. The average price is \$4.53, ten cents above the week preceding. Cold, dry weather has caused a continued shortage in receipts. Fine shipping leaf and wrappers bring good prices, but medium grades are low and the latter constitute the bulk of the offerings.

LOUISVILLE.—Statistics of tobacco in hogsheads compare as follows:

|                  | Sal   | es —    | -Rec   | eipts   |
|------------------|-------|---------|--------|---------|
|                  | 1903. | 1902.   | 1903.  | 1902.   |
| Week December 12 | 1,079 | 4,145   | 339    | 4,292   |
| Year to date     |       | 157,819 | 79,159 | 116.465 |

PHILADELPHIA.—There has been comparatively little done in the wholesale leaf tobacco market, on account of the uncertain condition of trade. Manufacturers are buying very little prior to the close of their year's business. The large cigar manufacturers have been fairly active with out-of-town holiday trade, and local business is reported fair.

CINCINNATI.—The quality of tobacco offered here the past week has been fair to medium and prices average \$9.00. The better grades have all been sold out and no new tobacco is coming in, on account of the season. Prices are considered fair for the quality offered. The demand for the week was good, but sellers are not willing to take prevailing prices in large quantities, and there is only a small quantity of old tobacco to be had.

### WHOLESALE QUOTATIONS OF COMMODITIES.

AT NEW YORK, UNLESS OTHERWISE SPECIFIED.

|  | This<br>Week.                                  | Last<br>Year.   |   | This<br>Week.  | Year.   |   | This<br>Week.                          | Last<br>Year. |
|--|--|---|---|--|---|---|--|---------------|
| APPLES—<br>Fresh, bbl  | 1.65   | 1.36  | FERTILIZERS—  | 21.00  | 91.00<br>2.97 <sup>1</sup> 2                                | PAINT—Continued.  | 72                                     | 72            |
| Dried, lb  | 578  | 514   | Ground bone, ton<br>Sulphate ammonia, 100 lbs   | 3.05   | 2.9712  | Vermilion Whiting Am Zinc, Am, lb. R. S.  | 48<br>458<br>1034                      | 45            |
| BEANS—Bags.<br>Marrow, choice  | 2.60   |   | FISH—<br>Cod. Georges, cwt  | 8.00<br>17.00  | 5.75<br>18.00   |   |  | 10            |
| Foir   | 2.45<br>2.05                                   |   | Cod, Georges, cwt   | 17.00  | 18.00   | PAPER-News, lb  | 212                                    | 2             |
| Pea, choice Black turtle soup, choice Lima, California   | 2.75<br>2.25                                   |   | FLOUR—<br>Superfine, bbl  | 3.20   | 2.75  | PEAS-Choice, bags   | 1.1212                                 | 1.72          |
| Medium   | 2.10   | 2.3212  | Patents   | 3.20<br>4.20   | 2.75<br>3.75  | PROVISIONS-100 lbs. Beef, live  | 4.30                                   | 5.38          |
| Men's grain shoes  | 1.15   | 1.10  | GRAIN—Bushel.   | 53   | 5519  |   | 5.00                                   | 6.50<br>10.75 |
| Creedmoor split  | 1.1212   | 1.05<br>1.121 <sub>2</sub>  | Barley  | 53<br>70   | 55 <sup>1</sup> 2<br>64<br>73<br>36                         | Lard<br>Pork, mess.<br>Sheep, live.   | 6 85<br>12.75<br>3.12                  | 18.00<br>2.95 |
| Men's satin shoes  | 1.0212   | $1.02_{12}$ $1.12_{12}$   | OatsRye   | 411 <sub>2</sub><br>561 <sub>2</sub>                   | 36<br>52  | Tallow  | 4.75                                   | 6.00          |
| Men's kip shoes.  Men's calf shoes.  Men's split boots.  | 1.75<br>1.421 <sub>2</sub>                     | 1.75<br>1.40  | Wheat   | 90   | 52<br>763   | RAISINS-Malaga, layer, box  | 1.70                                   | 1.70          |
| Men's kip boots<br>Men's calf boots  | 1.5219   | 1.47 <sup>1</sup> 2<br>2.30   | HAY-100 lbs. No. 2  | 7719   | 80  | RICE—Domestic, prime, lb  | 412                                    | 5             |
| Women's grain<br>Women's split   | 1.05<br>771 <sub>2</sub><br>80                 | 1.00<br>72 <sup>1</sup> 2<br>77 <sup>1</sup> 2  | HEMP-lb.  | 9  | 9   | RUBBER—Para, fine   | 90                                     | 78            |
| Women's satin  | 80 2   | 7712  | Manila, current, spot<br>Superior seconds, spot   | 878<br>738<br>54                                       |   | SALT-   | 90                                     | 00            |
| UILDING MATERIALS—   | 7.00   | F 00  | Sisal, spot   | 54   |   | LiverpoolTurk's Island  | 90<br>95                               | 90            |
| Brick, State common, per M<br>Lime, Eastern common, bbl  | 7.00<br>75<br>2.45<br>3,25                     | 5.00  | HIDES-Chicago, lb.  |  | 100   | SPICES-   |  |               |
| Glass, window, less discount<br>Lath, Eastern spruce   | 3.25   | 2.83<br>2.90  | HIDES—Chicago, lb. Packer, No. 1 native No. 1 rexas   | 11<br>1114<br>919                                      | 13 <sup>3</sup> 4<br>14 <sup>3</sup> 4<br>11 <sup>1</sup> 2 | Cloves Pepper Nutmegs   | 15<br>12 <sup>1</sup> 9<br>27          | 15            |
| URLAP-Prompt shipment.<br>10 <sup>1</sup> 2 oz., 40 in   |  |   | No. 1 Texas Colorado Cows, heavy native Heavy branded Country, No. 1 steers No. 1 cows, heavy No. 1 Buff Hides                              | 10<br>81 <sub>2</sub><br>9                             | 11134   |   |  | 21            |
| 8 oz., 40 in   | 4.55<br>3.50                                   | 4.45<br>3.50  | Heavy branded<br>Country, No. 1 steers  | 8,73   | 1112  | SILK-Raw, lb  |  | 4.17          |
| OAL-Anthracite, egg  | 5.00   | 5.00  | No. 1 cows, heavy<br>No. 1 Ruff Hides   | 83 <sub>4</sub><br>81 <sub>2</sub><br>103 <sub>4</sub> | 91 <sub>3</sub><br>81 <sub>2</sub><br>101 <sub>3</sub>      | SOAP—Castile, lb  | 619                                    | 1             |
| OFFEE-No. 7 Rio, lb  | 658  | 514   | No. 1 Kip<br>No. 1 Calfskins  | 103 <sub>4</sub>                                       | 10 <sup>1</sup> 2<br>11 <sup>1</sup> 2                      | SUGAR-<br>Raw, Muscovado, 100 lbs   | 3.12                                   | 84            |
| OTTON—(See Produce Markets)  |  | 8.70  | HODS  | 12   | 11.3  | Refined, crushed<br>Standard, granulated, net   | 5.15<br>4.35                           | 5 3           |
| OTTON GOODS-Per yard.  |  | 0.10  | N. Y. State, 1903, choice<br>Pacific Coast, 1903, choice<br>Pacific Coast, 1902, choice   | 33<br>26<br>21   | 36  | TEA-lb.   | 1.00                                   | 3.0           |
|  | 678  | 51 <sub>2</sub><br>21   | Pacific Coast, 1903, choice   | 21   |   | Formosa, fair.  | 14                                     | 2             |
| Wide sheetings Fine brown 4-4 Bleached shirtings, st.  | 25<br>7<br>8<br>7 <sup>3</sup> 4               | 534   | JUTE-Spot, lb   | 2.9212   | 3.15  | Japan, low  | 14<br>27<br>171 <sub>2</sub>           | 3 1 3 2 4     |
| Medium   | 734  | 63 <sub>4</sub><br>61 <sub>2</sub>  | LEATHER-  |  |   | Hyson, low  | 13<br>45                               | 2             |
| Medium Brown sheetings, 4 yds Fancy prints Brown drills, st Staple ginghams Blue denims Brint eleths   | 51 <sub>2</sub><br>5                           | 414   | Hemlock sole, B. A., light  | 21<br>20   | 23 12   | Best  | 45                                     | 4             |
| Brown drills, st<br>Staple ginghams  | 614  | 512<br>534  |   |  | 321 <sub>2</sub><br>181 <sub>2</sub>                        | TOBACCO—Louisville, lb.<br>Burley, red.   |  |               |
| Print cloths   | 312  | 1212  | Oil grain, No. 1, 6 to 7 oz<br>Glove grain, No. 1, 4 oz   | 1312   | 114   | Common, short   | . 7                                    |               |
| AIRY-  |  |   | Glazed kid. Oil grain, No. 1, 6 to 7 oz. Glove grain, No. 1, 4 oz. Satin, No. 1, large, 4 oz. Split, Crimpers' No. 1, light. Belting butts. | 1812   | 10 <sup>1</sup> 2<br>19 <sup>1</sup> 2                      | Medium  | 10                                     |               |
| Butter—lb.<br>Creamery, fancy  | 25   |   | Belting butts   | 35   |   | Fine Burley, colory. Common, short.   | 1112                                   |               |
| Firsts   | 2240   |   | LUMBER-Per M.   | 18.00  | 17.00   | Common, short   | 612                                    |               |
| State dairy, firsts.<br>West, imitation creamery, firsts   | 22   | 27  | Soft, spruce<br>White pine<br>Hard, oak<br>Ash  | 18.00<br>21.00   | 21.00<br>47.50  | Medium  | . 819                                  |               |
| Western factory, held  | 1412   |   | Ash   | 45.00<br>42.00<br>91.00                                | 40.00   | Fine  | 12                                     |               |
|  |  |   | Cherry<br>Whitewood   | 51.00  | 80.00<br>30.00  | Common, short   | . 3                                    |               |
| State, f. c., Sept., small, good F. c., small, common F. c., Sept., large, good F. c., large, good F. c., large, common Light skims, prime Part skims, prime | 11 9   | 1314  | METALS_Perton   |  |   | Medium  | . 4                                    |               |
| F. c., large, good.  | 11 10  |   | Iron, pig, foundry, Phila., No. 1  Bossemer, Pittsburg  Gray Forge, Pittsburg   | 15.75<br>14.35   | $24.00 \\ 22.00 \\ 20.50$                                   | Good  | . 6                                    |               |
| Light skims, prime   | 976  |   | Steel rails   | 13.00<br>28.00   | 28.00   | Common short  | . 3                                    |               |
| Eggs—doz. Nearby, fancy, white   | 6  |   | Steel rails  Bar, refined, per 100 lbs  Plate, tank steel  Bar iron, common, Pittsburg  Structural beams, "  Structural angles, "           | 1.35   | 1.92<br>2.10<br>1.70  | Medium  | . 4                                    |               |
| Western, fresh gath., extras   | 35   | 34  | Bar iron, common, Pittsburg<br>Structural beams,  | 1.3434   | 2.00  | Good  | . 5                                    |               |
| Ky. & South., fresh gath., best.<br>Fresh gathered, thirds   | 27   |   | Wire nails. "   | 1.85   | 1.90  | TURPENTINE-Gallon   | . 60                                   |               |
| Lamed eggs, prime to fancy   | 27   |   | Cut nails,  | 1.85<br>1.90<br>2.25                                   | 2.05<br>2.65  | VEGETABLES-Bbl.   |  |               |
| Milk-<br>40-quart can, net, shipper  |  | 1.50  | Cut nails, "Sheets, No. 27, "Copper Lead  | 12.3712  | 11.65   | Cabbages<br>Onions  | 2.00                                   | 1.5           |
|  |  | 2.00  | TinTin plates   | 4.25<br>27.75<br>3.79                                  | 4.10<br>25.75<br>3.79                                       | Potatoes  | . 2.09                                 | 1.6           |
| Alum, 100 lbs  | 1.75   | 1.75  | MOLASSES-Gallon   |  | 22  |   |  |               |
| ORUGS AND CHEMICALS—<br>Alum, 100 lbs<br>Arsenic, white, lb<br>Bi-carb, soda, 100 lbs<br>Bi-chrom, potash, lb<br>Bleaching powder, 100 lbs                   | 1.35   | 1.25  | OIL—  | -  |   | WHISKEY-Cincinnati, gallon  | 1.27                                   | 1.8           |
| Bleaching powder, 100 lbs  | 1.25   | 1.80  | Linseed, gallon   |  | 46  | WOOL-Philadelphia, lb.  | 21.86                                  |               |
| Brimstone, ton   | 22.50  | 23.75   | Vegetable—<br>Cocoanut, Cochin  | 6<br>33 <sub>4</sub><br>53                             |   | Average 100 grades  | 32                                     | 20            |
| Camphor.<br>Carb. ammonia  | 82<br>551 <sub>2</sub><br>8<br>93 <sub>4</sub> | 88<br>54 1 <sub>2</sub>   | CornOlive, yellow   | 53   |   | Medium<br>Quarter blood   | 29<br>31<br>30<br>27                   |               |
| Castor oil   | 934  | 1042  | Poput dark  |  |   | Common  | 27                                     |               |
| Castor oil Caustic soda, 100 lbs. Chloroform, lb. Chlorate potash  | 1.75   |   |   | 60   |   |   | . 28                                   | 1             |
| Cream tartar   | 1.75<br>45<br>7<br>25<br>5<br>5<br>15          | 23  | Palm, Lagos.<br>Rape, blown<br>Rosin, first run<br>Second run   | 60<br>17<br>19   |   | X<br>Medium<br>Quarter blood  | 28<br>27<br>30<br>28<br>28             |               |
| Cream tartar<br>Cutch<br>Gambier   | 5 5a <sub>8</sub>                              | 6 6   | Animal—<br>Lard, prime  | 581  |   | Common  | 28                                     |               |
| GlycerineGum Arabic  | 30   | 15<br>34  | Extra No. 1   | 51<br>54<br>47   |   | Washed, fine  | . 34                                   | 1             |
| Benzoin  | 40   | 60  | Dark  | - 47   |   | Medium  | 33                                     |               |
| Gamboge<br>Senegal<br>Shellac  | 10   | 15  | Cod, domestic   | 40   |   | Unwashed, medium  | 29                                     |               |
| Shellac<br>Tragacanth, best<br>Indigo  |  | 45<br>734<br>23<br>41 <sub>2</sub><br>6<br>15<br>34<br>40<br>60<br>15<br>39<br>80<br>60<br>1.90 | Cod, domestic. Newfoundland Menhaden, crude Northern. Whale, crude  |  |   | Coarse Unwashed, medium Quarter blood. Braid Utah, Wyoming and Idaho Unwashed, light fine. Heavy  | 34<br>33<br>31<br>29<br>24<br>24<br>22 |               |
| Morphine   | 2.10   | 1.90  | Winter.<br>Sperm, crude   | - 46   |   | Utah, Wyoming and Idaho—  | 1                                      |               |
| Morphine Nitrate soda, 100 lbs Oil anise, lb Bergamot  | 1.10   | 2.05<br>1.20<br>2.10<br>77 <sup>1</sup> 2<br>2.70   | Mineral   | . 65   |   | HeavyFine medium  | 16<br>14<br>17<br>19<br>19             |               |
| Cassia   | 1.10<br>1.75<br>721 <sub>2</sub><br>3.00       | 7712  | Mineral— Petroleum, crude. Refined, barrels, cargo  | 9.50   | 8.20  | Selected  | 19                                     |               |
| Cassia<br>Opium<br>Oxalic acid   | - D-4  | 2.70<br>534   | Bulk Naptha, crude, cargoes Deodorized Gasolene, 86 degrees   | 6.60   |   | Low   | 16                                     |               |
| Properate notesh   | 15   | 14  | Gasolene, 86 degrees  | 12.90  |   | WOOLEN GOODS—Per yard.<br>Clay worsteds, 16 oz  | 1.224                                  | 1.            |
| Quicksilver. Quinine Sal ammoniac Saltpetre, 100 lbs.  | . 603 <sub>4</sub><br>25<br>91 <sub>9</sub>    | 2.70<br>534<br>4 18<br>14<br>65<br>26   | PAINT-  |  |   | WOOLEN GOODS—Per yard. Clay worsteds, 16 oz. Clay mixtures, 10 oz. Cassimeres, 14-16 oz. Dress goods, fancy. Ladies cloth Talbot "T" flannels | 1.00                                   | 1.            |
| Sal ammoniae   | 3.35   | 3.35  | White lead, oil, lb   | 63   | 6 6   | Dress goods, fancy  | 274                                    |               |
| Sarsaparilla, lb<br>Soda ash, 100 lbs<br>Sulphuric acid  | 3.35<br>24<br>85                               | 3.35<br>23<br>97 <sup>1</sup> 2<br>1.25   | Chalk, ton<br>Lead red, lb  |  | 2.45  |   |  | 1             |
| Sulphuric acid<br>Sumac, Va., lb.<br>Vitriol, blue   | 1.30   | 1.25<br>33<br>4.45  | Litharge  | 1.75<br>73   | 1.75  | Cashmere, cotton warp   | 19<br>921                              | 1.            |
|  |  |   | Uchre, 100 IDB  | - 1 1.70   | 1.70  | II FIRM CHEVIOUS, 19 02   | 441                                    |               |

### FISK & ROBINSON BANKERS

Government Bonds and other

#### Investment Securities

MEMBERS NEW YORK STOCK EXCHANGE

35 CEDAR STREET 28 STATE STREET

#### BANKING NEWS.

The First National Bank of Stonewall, Ind. Ter. Capital \$25,000. W. E. Mooney, cashier.

The Citizens' National Bank of Blooming Grove, Tex. Capital \$25,000. M. G. Young, president; B. F. Hartzell, vice-president, and R. S. Loyd, cashier.

The Atglen National Bank, of Atglen, Pa. Capital \$40,000. T. J. Philips, president; Wm. S. Hastings, vice-president, and Horace L. Skiles, cashier.

The First National Bank of San Pedro, Cal. Capital \$25,000. A. P. Culley, president.

The First National Bank of Monterey, Cal.

Capital \$50,000. A. G. Metz, cashier.

The First National Bank of Condon, Ore. Capital \$25,000. J. Frank Watson, president; Edward Dunn, vice-president, and N. Farnsworth, cashier.

The Randolph National Bank of Elkins, W. Va. Capital \$25,000. W. H. Cobb, president; M. W. King, vice-president, and W. H. Keim, cashier.

The First National Bank of Fontanelle, Iowa Capital \$25,000. J. S. Hulbert, president; J. H. Hulbert, vice-president; W. F. Johnston, cashier: E. W. Adams, assistant cashier, and R. R. Tuttle, sistant cashier

The Bank of Mobile National Banking Association, of Mobile, Ala. Capital \$100,000. M. J. McDermott, president, and T. J. O'Connor, cashier.

The First National Bank of Visalia. Cal. Capital \$100,000. W. F. Thomas, president; Adolph Levis, vice-president, and S. Mitchell, cashier.

The First National Bank of North East, Md Capital \$25,000. L. L. Dirickson, Jr., president; A. Anderson, vice-president, and R. L. Morgan

#### Changes in Officers.

The National Bank of Eldorado, Ark. R. N. Garrett and C. P. McHenry, vice-presidents, and Albert Rowell, cashier.

The Meriden National Bank, of Meriden, Conn. Herman Hess, vice-president.

The First National Bank of Albany, Ga. Morris Weslosky, president, in place of John A. Davis.

The Henry National Bank, of Henry, Ill. C. A. Camp, vice-president.

The First National Bank of Plainfield, Ind.

B. W. Anderson, president, and Oscar Hadley, vice-president.

The City National Bank of Logansport, Ind. A. P. Jenks, cashier, in place of F. R. Fowler.

The First National Bank of Rensselaer, Ind. John M. Wasson, vice-president.

The First National Bank of Albia, Iowa. Caroline B. Drake, president, in place of F. M. Drake; L. T. Richmond, vice-president, in place of C. B. Drake; L. T. Richmond continues as cashier.

The First National Bank of Winterset, Iowa. Frederick Mott, president, in place of C. D. Bevington.

The Manufacturers' National Bank of Baltimore, Md. William A. Dickey, president, in place of Chas. W. Dorsey; no vice-president in place of William A. Dickey.

The First National Bank of Chicopee, Mass T. C. Page, vice-president.

The Manufacturers' National Bank of Brook lyn, N. Y. A. D. Seymour, vice-president, in place of William Dick.

The Citizens' National Bank of Fulton, N. Y. H. E. Hannis, cashier, in place of Geo. Kellogg.

The First National Bank of Jackson, O. E. T. Jones, vice-president, in place of Moses Morgan; Moses Morgan, cashier, in place of T. J. Edwards, and J. E. McGhee, assistant cashier, in place of J. H. Niewvahner.

The First National Bank of Garrettsville, O. L. B. Cook, assistant cashier, in place of H. A. Carlton.

The First National Bank of Perry, Okla. H. C. Wallerstedt, president; D. T. Flynn, vice-president, and G. M. Ellis, assistant cashier.

The Clinton National Bank, of Clinton, Okla. W. A. Tefft, cashier, in place of W. B. Duff.

The First National Bank of Taloga, Okla, John A. Clem, assistant cashier. The Farmers' Deposit National Bank of Pitts-

burg, Pa. F. A. Griffin, vice-president. The First National Bank of Conneaut Lake,

E. W. McGill, cashier, in place of Lewis E.

The National Bank of West Grove, Pa. Robert L. Pyle, president, in place of Samuel K. Chamvice-president in place of Robert L. Pyle

The Gonzales National Bank, of Gonzales, Tex. W. B. Sayers, cashier, in place of J. W. Hoopes; no second vice-president in place of W. B. Sayers.

The West Texas National Bank of Big Springs, Tex. W. H. E. Eddleman, president, in place of J. M. Cunningham, and A. T. Snoddy, assist

The Citizens' National Bank of Belington, W. Va. A. J. S. Stalnaker, assistant cashier, in place of Fred. Evans, deceased.

The First National Bank of Monroe, Wis John Strahm, cashier, in place of C. W. Twining. and C. L. Barlow, assistant cashier, in place of John Strahm.

#### New State Banks and Trust Companies

The Toledo State Bank, of Toledo, Ill. Capital \$25,000. J. B. Cartmill, Jacob Lyons, J. L. Carr E. P. Cartmill and J. E. Stead.

The Commercial Bank of Wellsville, Mo. Capital \$15,000. J. T. Mitchell, W. T. Ellis, J. M. Crockett, J. D. Tucker and W. W. Barrett. The Bank of Larussel, of Larussel, Mo. Capital \$15,000. N. M. Forsythe, A. Forsythe, S.

Goodner, E. B. Jacobs, Samuel H. Regan, W. H. Phelps and W. W. Calhoon. The Bank of Prospect, of Prospect, Ky. Capital \$15,000, all of which has been paid in. W. J.

Johnston, president; J. W. Mount, vice-presi dent, and E. Carl Hoagland, cashier. The First State Bank of Pittsburg, of Pitts-

burg, Kan. Capital \$25,000, all claimed to be paid in. James Patmor, president; E. E. Hoyt, vice-president, and Jay N. Patmor. cashier.

The Apple Creek Banking Company, of Apple Capital \$25,000. J. R. Jameson, L. C. Klein, F. R. Beazell, Fred, Nussbaum and L. J. Smedley.

The First State Bank of Strandburg, S. Dak. Capital \$5,000, all of which is said to be paid in. L. H. Bentley, president; M. I. Bentley, vice president, and Karl P. Theimer, cashier.

## N. W. HALSEY & CO.,

#### BANKERS.

BONDS FOR INVESTMENT. GENERAL BANKING BUSINESS.

**DEPOSIT ACCOUNTS RECEIVED** SUBJECT TO OHEQUE, AND IN-TEREST ALLOWED ON DAILY BALANCES.

FISCAL AGENT FOR CORPORA-TIONS AND MUNICIPALITIES.

#### LIST OF OFFERINGS ON APPLICATION

49 Wall St.. NEW YORK. "The Rookery," CHICAGO.

A new banking institution is about to be organized at West Duluth, Minn. stock, amounting to \$25,000, has all been subscribed by local people. James Cochrane, in all probability, will be the first president of the new bank.

The Bank of Calico Rock, of Calico Rock, Ark. Capital \$20,000, of which \$10,000 is claimed to have been paid in. The Board of Directors are W. R. Stover, D. E. Evans, C. H. Hogan, O. S. Goodman, J. M. and J. W. Sisk. The officers are C. H. Hogan, president; D. E. Evans, vicepresident, and C. S. Goodman, cashier.

The First State Bank of Fall River, Wis. Capital \$10,000. George W. Stephens, George Rockafellow, L. E. Everson, John Foster, E. C. Evans, S. C. Chamber, Andrew Amondson, Nettie C. Lonquist and C. J. Lonquist.

The Merchants' State Bank of North Branch. Minn. Capital \$25,000, of which \$12,500 has been subscribed and paid in. The incorporators are F. H. Wellcome and F. F. Murray. officers are F. F. Murray, president, and O. W. Fagerstrom, cashier. This bank succeeded to the private banking business formerly conducted here by F. F. Murray.

The First State Bank of Java, S. Dak. Capital \$10,000. E. G. Hicks, president; F. B. Pease, vice-president, and J. E. Carroll, cashier.

The Strong City State Bank, of Strong City, Kan. Capital \$15,000. H. F. Gillett, E. E. Johnson, L. M. Swope, P. J. Norton, Henry Wiebrecht and James Robertson

The Leake County Bank of Carthage, Miss. Capital \$30,000. R. L. Jordan and J. D. Williams

The State Bank of Louisa, Va. Capital \$20,000. E. A. Saunders, president, and J. B. Woody, The Board of Directors are E. A. cashier. Saunders, Robert N. Harris, W. J. Coleman, W. J. Crank, J. H. Crank, E. A. Terrell, J. N. Walker, M. B. Quisenberry and C. J. Terrell.

The Allentown Trust Company of Allegheny, Pa. Capital \$250,000. L. H. Yeager, president. and A. W. Wolfinger, secretary. The following Board of Directors was also elected: L. H. Veager. E. M. Loux, C. J. Otto, A. Ellenoogen, C. D. Schaeffer, C. Y. Schelly, A. W. Wolfinger, H. D. Gross, E. O. Reyer and James A. Miller.

The Valley Park Trust Company, of Valley Park, Mo., has been organized to do a general banking and trust bu siness, articles of association being filed on the 11th inst. Capital \$100,000, one-half claimed to be paid in. Robert Nay-smith, John Burton, Grant G. Peters, D. C. Taylor, S. L. Inman, I. C. Schueler, W. H. James, E. P. Harket, James Foster, William Marr, P. R. Halbach, R. G. Naysmith, H. S. Simpson, Mrs. John Maney, M. H. Wapelhorst, J. H. Johnston, L. J. Armbrouster, A. H. Miller,

A. Colman, J. H. A. Buermann, W. T. Vance, R. J. Walters, W. M. Daly, W. J. Vance, T. Morrison, A. R. Peacock and D. M. Clemson.

#### Applications Approved.

The Colfax National Bank, of Colfax, Wash. Capital \$120,000. Alfred Coolidge, Colfax, Wash.; A. F. McClaine, Chas. F. Scriber, Edward Johnson and A. Kuhn.

The Home National Bank of Llano, Tex. Capital \$60,000. W. J. Moore, T. J. Moore, W. F. Gray, Felix Van der Stucken and W. Van der Stucken.

The First National Bank of Whitehall, Ill. Capital \$50,000. H. C. Morrow, Whitehall, Ill.; Harry O. Tunison, Allen C. Griswold, A. P. Grout, George C. Tunison and Edward Ross.

The First National Bank of Thomas, Okla. Capital \$25,000. G. J. E. Moser, Chas. E. Shaw, Anton Huber, Jr., Chas. A. Huber and A. L. Moser

First National Bank of Rexburg, Idaho. Capital \$50,000. Ross J. Comstock, Rexburg, Idaho; Chas. H. Woodmansee, J. W. Webster, Nathan Ricks and G. G. Wright.

The First National Bank of Claude, Tex. Capital \$25,000. T. S. Cavins, Claude, Tex.; J. O. Watson, C. M. Byrd, A. R. Ruck and J. W.

The First National Bank of Oxford, Ala. Capital \$25,000. D. C. Cooper, Oxford, Ala.; M. A. Brock, J. R. Draper, T. A. Howle and O. W. Cooper.

The Farmers' National Bank of Strawn, Ill.; Capital \$25,000. W. R. Hamilton, Jr., Sibley, Ill.; C. H. Tryon, L. T. Tryon, J. J. Klemme and W. R. Hamilton.

The German-American National Bank of Mason, Tex. Capital \$25,000. J. W. White, Mason, Tex.; Belle W. Bridges, T. D. Lindsay, R. J. Baze and R. Grosse.

The Selma National Bank, of Selma, Ala. Capital \$150,000. J. W. Castles, care of Hibernia Bank and Trust Company, New Orleans, La.; E. J. Buck, O. F. Cawthon, A. W. Cawthon, John Carraway and others.

#### Miscellaneous

The Board of Directors of the Plaza Bank of New York City at a recent meeting declared a semi-annual dividend of 10 per cent., payable January 1st.

Francis C. Howell, formerly vice-president of the Camden National Bank, of Camden, N. J., has been elected president of that institution, to fill the vacancy caused by the death of Benjamin F. Archer.

The Pueblo Savings Bank, of Pueblo, Col., has obtained a five years' lease on the building formerly occupied by the Pueblo Title and Trust Company, and complete possession of the furniture and fixtures of that institution. The Pueblo Savings Bank is the oldest savings institution in Pueblo. The officers are Alva Adams, president; John A. Thatcher, vice-president; Walter Davis, cashier, and Dwight C. Meigs, assistant cashier.

A special meeting of the stockholders of the Hanover National Bank of New York City will be held January 12 to vote upon a resolution for an increase in the number of directors.

At the annual meeting of the International Banking Corporation, held recently at Bridgeport, Conn., the following directors were elected: W. Murray Crane, A. G. Vanderbilt, Thos. H. Hubbard, James W. Alexander, J. S. Bache, Clarence Cary, J. M. Cebellos, Ed. F. Cragen, M. H. Dodge, James F. Fearon, Harvey Fisk, Edward Gould, Isaac Guggenheim, E. H. Harriman, J. R. Hegeman, Erskine Hewitt, John Hubbard, H. E. Huntington, James H. Hyde, Luther Kountze, J. J. McCook, William H. McIntyre, Pierre Mali, Henry S. Manning, William L. Moyer, Wm. A. Reid, William Salomon, Robert A. C. Smith, Chas. A. Whittier, George Crocker, S. C. Dunham, W. G. Henshaw, John B. Jackson, H. P. McIntosh, A. W. Paige and Henry H. Russell

#### INVESTMENT NEWS.

#### Bond Offerings.

MIDDLETOWN, CONN—Sealed proposals will be received until December 29 for the purchase of \$100,000 3½ per cent non-taxable straight 20-year town air line refunding bonds. Securities are dated January 1, 1904. An appropriation will be made of an amount not less than \$10,000 each year for ten years for payment of \$100,000 oar line bonds. A sinking fund will also be established in 1914 of an amount not less than \$10,000 each year to meet payment of other town bonds coming due hereafter. All proposals must be made on blanks, which may be obtained upon application. All proposals should be addressed to James P. Stow, Town Treasurer, and should be accompanied by a certified check for \$2,000.

BUFFALO, N. Y.—Sealed proposals will be received until December 19 for the purchase of \$75,000 4 per cent. Buffalo & Jamestown Railroad refunding bonds. Securities are dated January 1, 1904, and mature one-tenth annually, beginning January 1, 1905. Proposals will also be received for the purchase of \$75,000 4 per cent. Buffalo & Jamestown Railroad refunding bonds, bearing date of February 1, 1904, and maturing one-tenth annually, beginning February 1, 1905. Bids must be made separately and should be addressed to F. W. M. Heerangen, Controller. A certified check for 2 per cent. of the amount bid for must accompany all programs.

PATERSON, N. J.—Sealed proposals will be received until December 21 for the purchase of \$40,000 4 per cent. 14-year police station bonds and \$55,000 4 per cent. 20-year renewal bonds. All proposals should be addressed to Joseph MacDonald, Chairman, and should be accompanied by a certified check for 5 per cent. of the amount bid for.

ALTOONA, PA.—Sealed proposals will be received until December 23 by the United States Mortgage & Trust Company, in New York City, for the purchase of \$229,000 4 per cent. bonds of the City of Altoona, Pa., issued for the purpose of refunding a like amount of 6 per cent. bonds now outstanding.

BATAVIA, N. Y.—Sealed proposals will be received until December 26 for the purchase of \$27,000 4 per cent. registered school bonds, maturing at the rate of \$2,000 annually, beginning January 1, 1912, to 1924, inclusive, and \$1,000 in 1925. Securities will be ready for delivery on January 4, 1904. All proposals should be addressed to the Clerk of the Board of Education and should be accompanied by a certified check for 5 per cent. of the amount hid for.

PARKERSBURG, W. VA.—Sealed proposals will be received until January 15 for the purchase of \$100,000 4 per cent semi-annual 10-20-year optional funding bonds. All bids should be addressed to J. L. Cramer, City Auditor, and should be accompanied by a certified check for 1 per cent. of the amount bid for.

LOUISBURG, N. C.—Sealed proposals will be received until December 31, at 5 P. M., for the purchase of \$65,000 30-year water and light bonds, the interest rate not to exceed 6 per cent. per annum. All proposals should be addressed to William Bailey, Chairman of the Board of Commissioners, and should be accompanied by a certified check for 5 per cent. of the amount bid for.

KALAMAZOO, MICH—Sealed proposals will be received until December 21 for the purchase of \$70,000 4\(\frac{1}{2}\) per cent. school district bonds, maturing at the rate of \$7,000 annually, beginning January 15, 1905. All proposals should be addressed to John Devisser, Secretary of the Board of Education, and should be accompanied by a certified check for 5 per cent. of the amount bid for.

RENSSELAER, N. Y.—Sealed proposals will be received until December 29 for the purchase of

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\$39,000 4 per cent. registered bonds, issued to defray the city's share of the expense of new pavements to be contracted for by the Common Council. Securities are dated January 15, 1904, and mature at the rate of \$1,000 yearly, beginning July 15, 1904, up to and including July 15, 1938, and \$4,000 on July 15, 1939. All proposals should be addressed to Philip J. Gomph, City Treasurer, and should be accompanied by a certified check for 2 per cent. of the amount bid for. No bids for less than par will be considered.

Detroit, Mich.—Sealed proposals will be received until December 21 for the purchase of \$31,000 3½ per cent. rublic sewer bonds and \$100.000 3½ per cent. park improvement bonds. Securities are dated January 15, 1904, and mature in 20 years. They are issued in coupon form, but will be exchanged for registered bonds at any time upon application. Separate proposals must be made for each issue, and should be addressed to E. A. Blader, Controller, accompanied by a certified check on a State or national bank in the City of Detroit, for 2 per cent. of the amount bid for.

GLENDOLLA BOROUGH, DELAWARE COUNTY, PA.—Sealed proposals will be received until Dec. 30 for the purchase of \$29,500 4 per cent. 30-year bonds, issued to pay for the construction of a sewerage system. Securities are in denomination of \$500, and are free from State tax. Bids may be made for the whole or any part, and should be addressed to Harry Hibbett, Chairman Finance Committee. A certified check for 2 per cent. of the amount bid for is required with all proposals.

SPRINGFIELD, O.—Sealed proposals will be received until January 12 for the purchase of \$25,000 4 per cent. hospital bonds. Securities are dated January 2, 1904, and mature at the rate of \$5,000 annually from September 1, 1921, to 1925, inclusive. All proposals should be adversed to C. G. Bauer, City Clerk, and should be accompanied by a certified check for \$1,000.

SHELTON, NEB.—Sealed proposals will be received until January 6, 1904, for the purchase of \$12,500 5 per cent. 20-year bonds, optional after 5 years. All proposals should be addressed to R. C. Smith, Village Clerk, and should be accompanied by a certified check for \$500.

Hamilton County, O.—Sealed proposals will be received until January 9 for the purchase of \$185,000 bridge bonds. Securities bear interest at the rate of 4 per cent., and mature in 20 years.

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OKLAHOMA COUNTY, OKLA.—Sealed proposals will be received until December 21 for the purchase of \$100,000 court house bonds, interest not to exceed 4½ per cent. Securities bear date of December 31, 1903, and mature from 21 to 30 years. All proposals should be addressed to J. S. Alexander, County Treasurer, and should be accompanied by a certified check for \$2,000.

SPRINGFIELD, NEB.—Sealed proposals will be received until December 28 for the purchase of \$8,000 5 per cent. water works bonds. Securities are dated October 15, 1903. All proposals should be addressed to Frank Comte, Village Clerk, and should be accompanied by a certified check for \$200.

RICHLAND CENTER, WIS.—Sealed proposals will be received until January 5 for the purchase of \$20,000 4 per cent. 1-20-year electric light bonds. J. M. Ferebre is City Clerk, to whom all proposals should be addressed. A certified check for \$500 is required with all bids.

Louisville, Ga.—Sealed proposals will be received until December 29 for the purchase of \$20,000 5 per cent. 20-year water and electric light bonds.

Tolebo, O.—Sealed proposals will be received until January 6 for the purchase of \$36,660.94 4 per cent. 23-year average semi-annual paving bonds. All bids should be addressed to R. G. Bacon, Auditor, and should be accompanied by a certified check for 5 per cent. of the amount

AVON-BY-THE-SEA, N. J.—Sealed proposals will be received until December 21 for the purchase of \$31,000 5 per cent. 25-year bonds. All bids should be addressed to J. Thomson, Mayor, and should be accompanied by a certified check for 2 per cent. of the amount bid for.

Youngstown, O.—Sealed proposals will be received until January 4 for the purchase of \$13,500 5 per cent. 6½-year average improvement bonds and \$13,025 5 per cent. 3½-year average improvement bonds. Proposals must be made separately, and should be addressed to William I. Davies, Auditor. A certified check for 2 per cent. of the amount bid for must accompany all proposals.

BUTTE COUNTY, S. DAK.—Sealed proposals will be received until January 7 for the purchase of \$65,000 5 per cent. 5-20-year funding bonds. All proposals should be addressed to H. S. Shockley, County Auditor.

LEWISTON, IOWA.—Sealed proposals will be received until January 16 for the purchase of \$80,000 5 per cent. 10-20-year funding bonds. All bids should be addressed to the City Clerk.

LOUISIANA—STATE.—Sealed proposals will be received until December 28 for the purchase of \$500,000 5 per cent. 40-50-year optional State levee bonds. All proposals should be addressed to W. J. McCune, Secretary of the State Board of Engineers, at New Orleans, and should be accompanied by a certified check for 5 per cent. of the amount bid for.

EATON RAPIDS, MICH.—Sealed proposals will be received until December 22 for the purchase of \$12,000 4 per cent. 7½-year average bonds. Bids should be addressed to H. S. Bentley, Recorder, and should be accompanied by a certified check for \$2,500.

#### Bond Sales.

MILWAUKEE, Wis.—The \$280,000 4 per cent. 10-year average bonds were awarded to O'Connor & Kahler, of New York, at 103.07, an income basis of 3.63 per cent.

AUGUSTA, GA.—The \$106,000 4 per cent. 30year refunding bonds were awarded to John W. Dickey. Price not stated.

Springfield, O.—The \$60,000  $4\frac{1}{2}$  per cent.  $20\frac{1}{2}$ -year water works bonds were awarded to R. L. Day & Co. at 110.66, a basis of 3.75 per cent.

MILBURN, N. J.—The Township Committee has sold another block of \$70,000 4½ per cent. 20-year sewer bonds. John D. Everett & Co. were the purchasers, and the price paid was 101.5.

Vancouver, Wash.—An issue of \$500 5-year school district bonds have been sold.

SOUTH OMAHA, NEB.—The \$21,000 5 per cent. 20-year renewal bonds were awarded to the United States National Bank at 101.22.

VAILSBURG, N. J.—The new issue of school bonds, amounting to \$25,000, have been purchased for the sinking fund of the Essex County Park Commissioners.

WINNESHIEK COUNTY, IOWA.—The \$50,000 4½ per cent. 15-year average bonds were awarded to J. W. Hayes & Sons at a premium of \$567.

YONKERS, N. Y.—The \$30,500 4 per cent. assessment bonds were awarded to the West Chester Trust Company at 100.20.

CUYAHOGA COUNTY, O.—The \$109,440 4½ per cent. road improvement bonds were awarded to W. J. Hayes & Sons at 102.60.

INGHAM COUNTY, MICH.—The \$36,000 4 per cent. 5-10-year court house bonds were awarded to the Detroit Trust Company, of Detroit, at 100.13, a basis of 3.97.

Youngstown, O.—The \$185,000 5 per cent. 13 5-6 year average filtration plant bonds were awarded to Estabrook & Co. of Boston at 111.26, a basis of 3.93 per cent.

GREENVILLE, O.—The \$11,468.65 and the \$6,156.02 5 per cent. 1-10-year street assessment bonds were awarded to Lamprecht Bros. & Co. at 101.40.

SHERMAN, TEX.—The \$30,000 5 per cent. 6-35year refunding railroad bonds were awarded to Spitzer & Co. at 102.46.

BIRMINGHAM, ALA.—The \$29,500 improvement bonds recently authorized have been disposed of.

#### Bonds Authorized.

BRADLEY BEACH. N. J.—The Borough Council has authorized an issue of \$10,000 fire department bonds.

BRIDGETON, N. J.—The Council has passed an ordinance providing for the issuance of \$50,000 4 per cent. 15-30-year optional bridge bonds. Securities will be in denomination of \$500, and will bear date of January 1, 1904.

Campen, N. J.—The Water Commissioners will petition the State Legislature for authority to issue \$200,000 bonds for the extensive improvements to the water supply.

VALLSBURG, N. J.—The Council has passed an ordinance authorizing an issue of \$140,000 sewer bonds. They will be sold in two lots of \$80,000 and \$60,000 each, the first lot to pay for the borough's assessment on the joint trunk sewer, and the second for other purposes.

WORCESTER, MASS.—The city authorities have authorized the issuance of bonds aggregating \$200,000, of which \$70,000 will be used for the development of the water supply at Taxton and Holden, and \$130,000 for strengthening and enlarging the dam at Taxton.

LOWELL, Mass.—The Board of Aldermen has authorized the issuance of \$38,000 for school purposes.

CAMBRIDGE, Mass.—The City Council has authorized the issuance of the following loans: \$75,000 40-year park bonds, \$10,000 20-year water bonds, and \$100,000 40-year bonds.

Westfield, Mass.—The Town Treasurer has been authorized to issue bonds aggregating \$95,000 to build a system of surface sewers.

FITCHBURG, MASS.—Arrangements have been made to issue \$91,000 hospital bonds, \$6,000 sidewalk bonds, and \$5,000 street improvement bonds. They will be disposed of privately.

SYRACUSE, N. Y.—The city authorities have decided upon an issue of \$252,000 4 per cent. 1-9-year (serial) local improvement assessment bonds. The bonds will be offered shortly.

ROCHESTER, N. Y.—The city has decided to issue \$38.000 river improvement notes.

Macon, Ga.—An issue of \$60,000 4 per cent. 5-30-year bonds has been decided upon, and will be offered in the near future.

#### Miscellaneous.

CLEVELAND, O.—The City Council has been requested to authorize an issue of \$75,000 for the Jefferson street bridge.

CAMBBIDGE, MASS.—The Water Board has requested the City Council to petition the State Legislature for authority to issue \$500,000 water bonds for the construction of an additional pipe line from Stony Brook to Fresh Pond.

PHILADELPHIA, PA.—The Mayor has been advised that the loan bill cannot be legal if the amount authorized is increased beyond \$16,000,000, and the bill will probably be recalled by both branches of the City Council.

CASTILE, N. Y.—A special election will be held on December 22 for the purpose of voting upon a proposite to issue \$40,000 for the establishment of a water system.

JERSEY CITY, N. J.—On January 2 water bonds amounting to \$250,000 mature, and will be paid by issuing temporary loan bonds to the Sinking Fund Commission.

REVERE, MASS.—The Sewer Commission has asked for authority to issue \$100,000 bonds for a sewer system.

RICHMOND, VA.—No definite action has been taken by the Council on the ordinance providing for an issue of \$601,735 4 per cent. refunding bonds. The bonds maturing are 6 per cents. and fall due on January 1, 1904.

ALBANY, N. Y.—The Executive Committee of the Board of Supervisors of Highways, which includes representatives from nearly every county in the State, has decided to ask the next Legislature to authorize the issuance of \$50,000,000 State bonds to be used in the improvement of highways.

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